

Municipal Waste Management

Northern Ireland - 2008/09

For the year ending 31st March 2009

December 2009

This report compiled by the Northern Ireland Environment Agency (NIEA) presents data on the municipal waste arisings for all twenty six district councils for 2008/09 as reported by district councils via WasteDataFlow. (www.wastedataflow.org)



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Contents

[Contact Details & Notes](#)

[Summary](#)

Page

4

5

Tables and Charts:

| | |
|---|----|
| Household waste arisings per quarter 2008/09 | 6 |
| Household waste arisings 2002 - 2008/09 | 7 |
| Chart1 - Household waste arisings in Northern Ireland (2002-2008/09) by council | 8 |
| Chart2 - Household waste arisings in Northern Ireland (1998/99-2008/09) by Waste Management Group | 9 |
| Household waste sent for recycling (inc composting) 2008/09 | 10 |
| Chart3 - KPI (a) Household waste sent for recycling & composting as % of total household waste arisings in Northern Ireland in 2008/09 by council and WMG | 12 |
| Chart4 - KPI (b) Household waste landfilled as % of total household waste arisings in Northern Ireland in 2008/09 by council and WMG | 13 |
| Chart5 - KPI (h) Household waste collected per household in Northern Ireland in 2008/09 by council and WMG | 14 |
| Chart6 - KPI (p) Household waste collected per capita in Northern Ireland in 2008/09 by council and WMG | 15 |
| Household waste sent for recycling (inc. composting) 2004/05 - 2008/09 | 16 |
| Chart7 - KPI (a) Household waste recycled & composted as a % of household waste arisings in Northern Ireland (1998/99-2008/09) | 17 |
| Annual and weekly Household waste per Household in Northern Ireland from 2002 to 2008/09 | 18 |
| Chart8 - KPI (h) Annual Household waste per household in Northern Ireland (2002-2008/09) by Waste Management Group | 22 |
| Annual and weekly Household waste per capita in Northern Ireland from 2002 to 2008/09 | 23 |
| Chart9 - KPI (p) Annual Household waste per capita in Northern Ireland (2002-2008/09) by Waste Management Group | 27 |
| Municipal waste arisings per quarter 2008/09 | 28 |
| Municipal waste arisings 2002 - 2008/09 | 29 |
| Chart10-KPI (j) Municipal waste arisings in Northern Ireland (2002 - 2008/09) by council | 30 |
| Chart11-KPI (j) Municipal waste arisings in Northern Ireland (1998/99-2008/09) by Waste Management Group | 31 |
| Chart12-KPI (n) Municipal waste arisings change as a % of the preceding year's Municipal waste arisings in Northern Ireland (1999/00-2008/09) | 32 |
| Municipal waste sent for recycling (inc composting) 2008/09 | 33 |
| Chart13-KPI (e) Municipal waste sent for recycling & composting as a % of total municipal waste arisings in Northern Ireland in 2008/09 | 35 |
| Chart14-KPI (f) Municipal waste landfilled as a % of total Municipal waste arisings in Northern Ireland in 2008/09 by council and WMG | 36 |
| Chart15-KPI (j) Municipal waste arisings in Northern Ireland in 2008/09 by council | 37 |
| Chart16-KPI (j) Municipal waste arisings in Northern Ireland in 2008/09 by Waste Management Group | 38 |
| Chart17-Municipal waste landfill in Northern Ireland in 2008/09 by Waste Management Group | 39 |
| Chart18-Municipal waste arisings & landfill in Northern Ireland in 2008/09 by council | 40 |
| Chart19-Destinations of Municipal waste in Northern Ireland in 2008/09 | 41 |
| Chart20-Sources of Municipal waste in Northern Ireland in 2008/09 | 42 |
| Municipal waste sent for recycling (inc. composting) 2002 - 2008/09 | 43 |
| Chart21-KPI (e) Municipal waste sent for recycling (inc. composting) as a % of total municipal waste arisings in Northern Ireland (2002-2008/09) | 45 |
| Material types collected for recycling & composting at the Kerbside in Northern Ireland in 2008/09 | 46 |
| Chart22-Material types collected for recycling & composting at the kerbside in Northern Ireland in 2008/09 | 48 |

Contents

| | <u>Page</u> |
|--|-------------|
| Material types collected for recycling & composting at Civic Amenity sites in Northern Ireland in 2008/09 | 49 |
| Chart23-Material types collected for recycling & composting at Civic Amenity sites in Northern Ireland in 2008/09 | 51 |
| Material types collected for recycling & composting at Bring sites in Northern Ireland in 2008/09 | 52 |
| Chart24-Material types collected for recycling & composting at Bring sites in Northern Ireland in 2008/09 | 53 |
| Material types collected for recycling & composting at Kerbside, Civic Amenity & Bring sites in Northern Ireland in 2008/09 | 54 |
| Chart25-Material types collected for recycling & composting at Kerbside, Civic Amenity & Bring sites in Northern Ireland in 2008/09 | 56 |
| Municipal waste sent to Materials Recovery Facilities (MRF) in Northern Ireland in 2008/09 | 57 |
| Chart26-Material recovered as a % of material input to Material Recovery Facilities (MRF) in Northern Ireland in 2008/09 by WMG | 58 |
| Chart27-Material landfilled as a % of material input to Material Recovery Facilities (MRF) in Northern Ireland in 2008/09 by WMG | 59 |
| Material types actually recycled & composted in Northern Ireland in 2008/09 | 60 |
| Chart28-Material types actually recycled & composted in Northern Ireland in 2008/09 by Waste Management Group | 62 |
| Material types collected for reuse at Kerbside, Civic Amenity and Bring sites in Northern Ireland in 2008/09 | 63 |
| Chart29-Material types collected for reuse at Kerbside, Civic Amenity & Bring sites in Northern Ireland in 2008/09 | 64 |
| Sources & categories of Municipal waste collected for disposal in Northern Ireland in 2008/09 | 65 |
| Chart30-Sources and categories of Municipal waste collected for disposal in Northern Ireland in 2008/09 | 67 |
| Reported Biodegradable Municipal waste (BMW) sent to landfill in Northern Ireland from 2005/06 to 2008/09 | 68 |
| Chart31-KPI (g) Reported BMW sent to landfill in Northern Ireland for each NILAS scheme year by council | 69 |
| Chart32-KPI (g) Reported BMW sent to landfill in Northern Ireland for each NILAS scheme year by Waste Management Group | 70 |
| Chart33-Allocated & Utilised allowances in Northern Ireland in 2008/09 by council | 71 |
| Chart34-Reported 2008/09 BMW (@ 71% biodegradability) sent to landfill in Northern Ireland compared to 2009/10 Landfill Directive target year allowances | 72 |
| Chart35-Reported 2008/09 BMW (@ 64% biodegradability) sent to landfill in Northern Ireland compared to 2009/10 Landfill Directive target year allowances | 73 |

Northern Ireland Key Performance Indicators (KPIs) Tables:

| | |
|--|----|
| KPI (a) Household waste sent for recycling (inc. composting) as a % of household waste arisings i.e. rate of Household waste recycling (inc. composting) | 10 |
| KPI (b) Household waste landfilled as a % of household waste arisings i.e. rate of Household waste landfilled | 11 |
| KPI (e) Municipal waste sent for recycling (inc. composting) as a % of total municipal waste arisings i.e. rate of Municipal waste recycling (inc. composting) | 33 |
| KPI (f) Municipal waste landfilled as a % of total municipal waste arisings i.e. rate of Municipal waste landfilled | 34 |
| KPI (g) Biodegradable Municipal waste (BMW) landfilled (tonnes) i.e. tonnes of Biodegradable Municipal waste landfilled | 68 |
| KPI (h) Household waste per household per annum (tonnes) i.e. tonnes of Household waste generated per household | 11 |
| KPI (j) Total municipal waste arisings (tonnes) i.e. tonnes of Municipal waste generated | 29 |
| KPI (n) Municipal waste arisings increase / decrease as a % of preceding years arisings i.e. rate of Municipal waste growth | 29 |
| KPI (p) Household waste per annum per capita (tonnes) i.e. tonnes of Household waste generated per person | 11 |

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Notes:

- This report has been compiled from information contained within WasteDataFlow for the 2008/09 reporting year
- All data presented in this report has been extracted from WasteDataFlow using the inbuilt reporting mechanisms and the CSV downloads for all relevant councils and questions.
- All data contained within WasteDataFlow for 2008/09 and from January 2005 can be obtained by registering for public access at www.wastedataflow.org
- This report is presented in an Excel spreadsheet format and all data is summarised in the form of tables and charts. However the numerical data can be used to create alternative charts and / or carry out additional analysis.
- There are no specific tables and / or charts relating to voluntary bring sites (91.56 tonnes) and street recycling bins (16.2 tonnes) due to their small contribution to overall municipal waste arisings, however the tonnages are reflected in the recycling figures.
- Down District Council recorded more tonnes as being sent to landfill than was collected, resulting in the sum of KPIs (e) and (b) coming to more than 100%. This was due to green waste which had been claimed as being composted and diverted from landfill in the first three NILAS scheme years being used as daily cover material, thereby becoming a disposal rather than a recovery operation.

Summary:

This report concerns Municipal and Household waste management for all 26 District Councils in Northern Ireland in the 2008/09 reporting year (100% response rate to the questions in Waste Data Flow on which this report is based)

Municipal waste consists of all waste under the possession or control of a district council and the majority of this is Household waste. The remainder is mainly Commercial and Industrial waste and the majority of this is Construction, Demolition and Excavation waste. It should be noted that the fraction of Commercial and Industrial waste under the possession or control of a district council is relatively small, as most businesses make their own direct arrangements with private waste contractors.

The total amount of municipal waste arisings in Northern Ireland in 2008/09 was 1,017,215 tonnes a reduction of 43,982 tonnes which represents a decrease of 4.1% compared to 2007/08, the largest annual decrease yet recorded. Similarly the total amount of household waste arisings was 879,846 tonnes a reduction of 48,276 which represents a decrease of 5.2% compared to the previous period, again the largest annual decrease yet recorded. Household waste therefore accounted for 86.5% of the total municipal waste.

The percentage of municipal waste sent for recycling (inc. composting) was 31.6% an increase of 2.8% compared to 2007/08. Dry recycling was the most common recovery route with 204,204 tonnes c. 20% of all municipal waste arising in 2008/09 recovered. However this still left 694,904 tonnes c. 68% of all municipal waste arisings being landfilled over the same period.

The percentage of household waste sent for recycling (inc. composting) was 34.4% of the household waste arisings an increase of 2.5% compared to 2007/08. The annual amount of household waste was 1.217 tonnes per household a decrease of 78 Kg whilst the annual amount of household waste was 496 Kg per person a decrease of 32 Kg over the same comparison period.

Both arc21 and NWRWMG increased their Household recycling (inc. composting) rates in 2008/09 by similar amounts and although SWaMP2008s increase was much smaller it still has the highest rate overall. In the NWRWMG the material type most recycled (inc. composting) was paper/card however this was second to green/compostable waste in both arc21 and SWaMP2008.

All of the 26 district councils met their Northern Ireland Landfill Allowance Scheme Biodegradable Municipal waste targets in 2008/09. Of the allowances available to the district councils only c 75% were used and this was the first scheme year in which there were no allowance transfers between councils.

| indicator | 2008/09 value |
|------------------|--|
| KPI (a) | 34.4% of Household waste sent for recycling (inc. composting) |
| KPI (b) | 65.8% of Household waste landfilled |
| KPI (e) | 31.6% of Municipal waste sent for recycling (inc. composting) |
| KPI (f) | 68.3% of Municipal waste landfilled |
| KPI (g) | 475,080 tonnes of Biodegradable Municipal waste landfilled |
| KPI (h) | 1.217 tonnes of Household waste generated per household |
| KPI (j) | 1,017,215 tonnes of Municipal waste generated |
| KPI (n) | 4.1% decrease in Municipal waste generated |
| KPI (p) | 0.496 tonnes of Household waste generated per person |

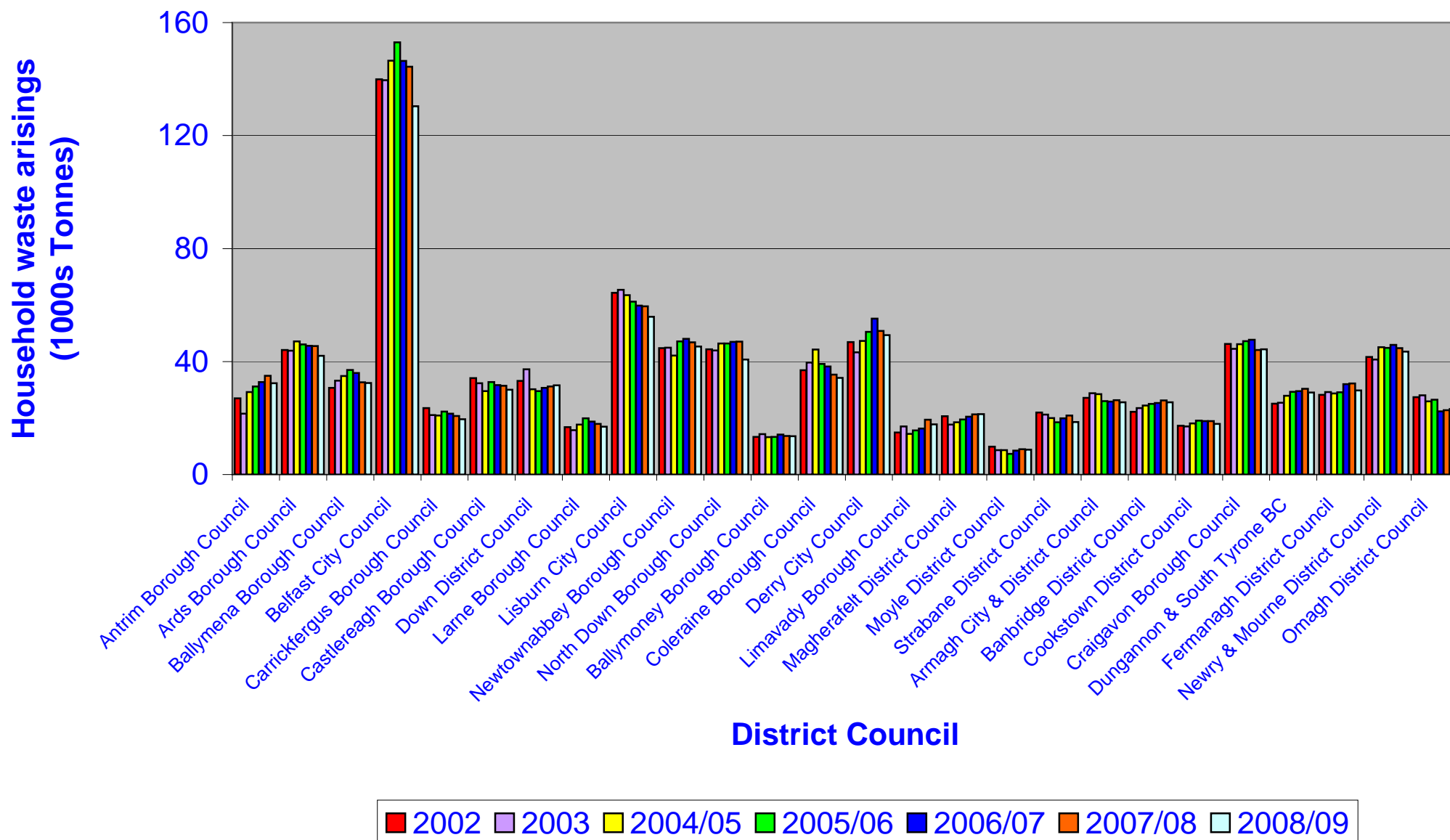
Household waste arisings per quarter for Northern Ireland in 2008/09

| Waste Management Group | District Council | Apr - Jun 2008 | July - Sept 2008 | Oct - Dec 2008 | Jan - Mar 2009 | 2008/09 total |
|------------------------|---------------------------------|----------------|------------------|----------------|----------------|----------------|
| arc21 | Antrim Borough Council | 8,913 | 8,923 | 7,195 | 7,319 | 32,350 |
| | Ards Borough Council | 11,712 | 11,477 | 9,467 | 9,384 | 42,040 |
| | Ballymena Borough Council | 8,516 | 9,382 | 7,462 | 7,061 | 32,421 |
| | Belfast City Council | 34,630 | 34,509 | 32,292 | 28,924 | 130,355 |
| | Carrickfergus Borough Council | 5,405 | 5,399 | 4,518 | 4,248 | 19,571 |
| | Castlereagh Borough Council | 7,950 | 8,321 | 6,986 | 6,777 | 30,033 |
| | Down District Council | 8,183 | 8,673 | 7,518 | 7,247 | 31,621 |
| | Larne Borough Council | 4,641 | 4,739 | 3,758 | 3,795 | 16,934 |
| | Lisburn City Council | 15,867 | 14,989 | 12,491 | 12,506 | 55,853 |
| | Newtownabbey Borough Council | 12,034 | 13,130 | 10,513 | 9,626 | 45,303 |
| | North Down Borough Council | 12,387 | 10,522 | 9,040 | 8,762 | 40,711 |
| arc21 | | 130,239 | 130,064 | 111,241 | 105,649 | 477,192 |
| NWRWMG | Ballymoney Borough Council | 3,596 | 3,726 | 3,216 | 3,063 | 13,601 |
| | Coleraine Borough Council | 9,120 | 9,622 | 7,859 | 7,600 | 34,201 |
| | Derry City Council | 13,470 | 12,669 | 11,743 | 11,444 | 49,325 |
| | Limavady Borough Council | 4,835 | 4,790 | 4,066 | 4,117 | 17,808 |
| | Magherafelt District Council | 5,581 | 5,692 | 5,169 | 4,919 | 21,362 |
| | Moyle District Council | 2,408 | 2,404 | 1,989 | 1,985 | 8,786 |
| | Strabane District Council | 4,976 | 4,595 | 4,575 | 4,455 | 18,601 |
| | NWRWMG | | 43,986 | 43,499 | 38,615 | 37,582 |
| SWaMP2008 | Armagh City & District Council | 6,741 | 6,810 | 5,997 | 6,040 | 25,589 |
| | Banbridge District Council | 6,616 | 7,128 | 5,911 | 5,964 | 25,618 |
| | Cookstown District Council | 4,795 | 4,477 | 4,352 | 4,339 | 17,962 |
| | Craigavon Borough Council | 12,199 | 11,925 | 9,819 | 10,358 | 44,301 |
| | Dungannon & South Tyrone BC | 7,715 | 7,535 | 7,008 | 6,790 | 29,047 |
| | Fermanagh District Council | 7,879 | 7,664 | 7,253 | 6,961 | 29,758 |
| | Newry & Mourne District Council | 11,278 | 11,546 | 10,384 | 10,326 | 43,533 |
| | Omagh District Council | 5,831 | 6,033 | 5,651 | 5,647 | 23,162 |
| | SWaMP2008 | | 63,053 | 63,117 | 56,375 | 56,425 |
| | Northern Ireland | 237,278 | 236,680 | 206,231 | 199,656 | 879,846 |

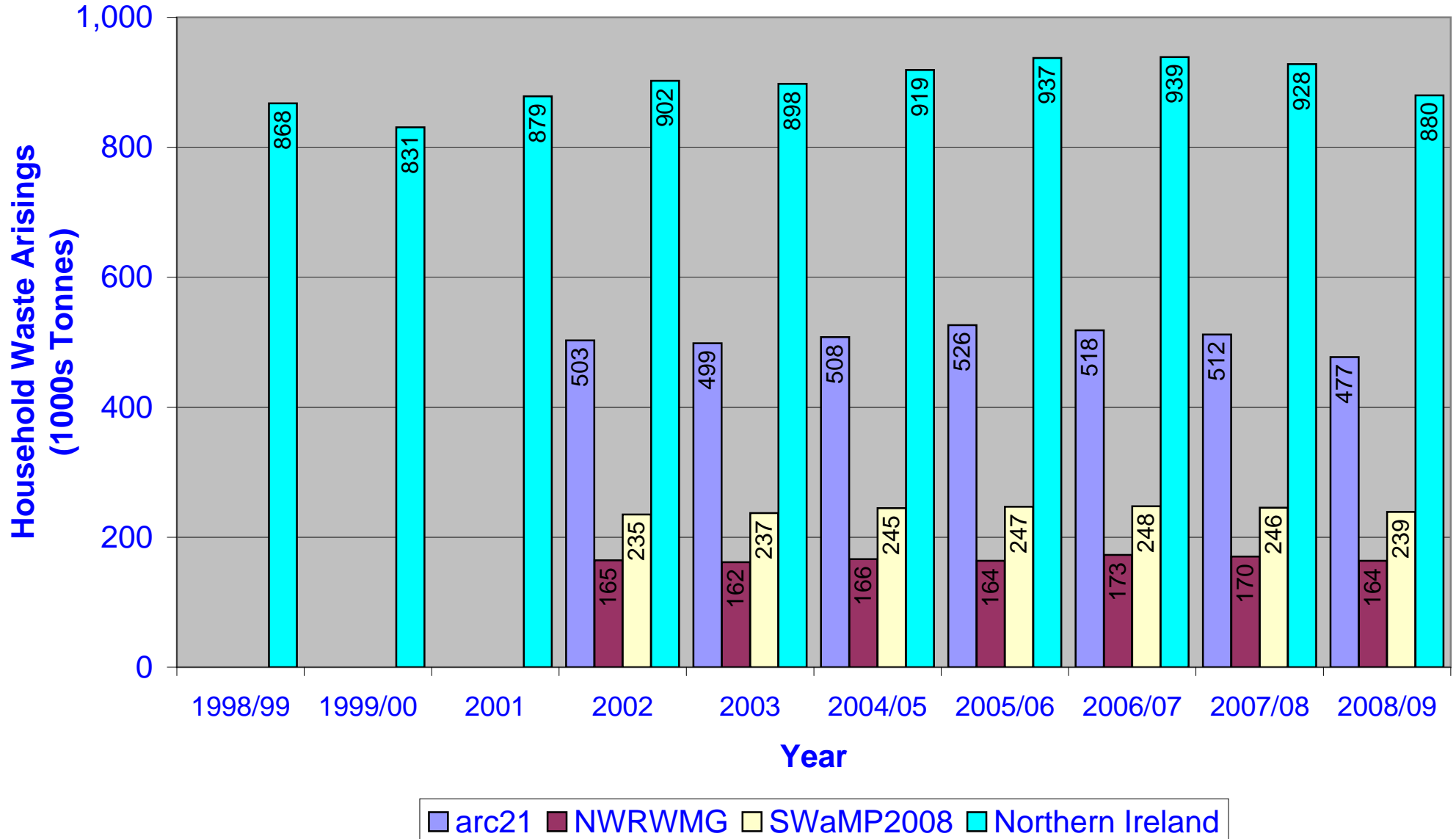
Household Waste Arisings for Northern Ireland (2002 - 2008/09)

| Waste Management Group | District Council | 2002 | 2003 | 2004/05 | 2005/06 | 2006/07 | 2007/08 | 2008/09 |
|-------------------------------|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| arc21 | Antrim Borough Council | 26,984 | 21,523 | 29,187 | 31,167 | 32,732 | 34,948 | 32,350 |
| | Ards Borough Council | 44,127 | 43,829 | 47,112 | 46,079 | 45,592 | 45,453 | 42,040 |
| | Ballymena Borough Council | 30,707 | 33,203 | 34,860 | 37,020 | 35,988 | 32,697 | 32,421 |
| | Belfast City Council | 139,967 | 139,624 | 146,491 | 152,975 | 146,402 | 144,343 | 130,355 |
| | Carrickfergus Borough Council | 23,492 | 21,042 | 20,900 | 22,287 | 21,536 | 20,693 | 19,571 |
| | Castlereagh Borough Council | 34,146 | 32,349 | 29,521 | 32,762 | 31,634 | 31,462 | 30,033 |
| | Down District Council | 33,174 | 37,231 | 30,182 | 29,538 | 30,715 | 31,180 | 31,621 |
| | Larne Borough Council | 16,777 | 15,677 | 17,701 | 19,900 | 18,789 | 17,912 | 16,934 |
| | Lisburn City Council | 64,359 | 65,375 | 63,527 | 61,198 | 59,809 | 59,548 | 55,853 |
| | Newtownabbey Borough Council | 44,755 | 44,889 | 42,079 | 47,153 | 48,072 | 46,803 | 45,303 |
| | North Down Borough Council | 44,299 | 43,965 | 46,433 | 46,390 | 46,989 | 47,042 | 40,711 |
| arc21 | 502,787 | 498,706 | 507,992 | 526,468 | 518,259 | 512,082 | 477,192 | |
| NWRWVG | Ballymoney Borough Council | 13,296 | 14,324 | 13,261 | 13,326 | 14,115 | 13,696 | 13,601 |
| | Coleraine Borough Council | 36,933 | 39,677 | 44,261 | 39,157 | 38,215 | 35,348 | 34,201 |
| | Derry City Council | 46,930 | 43,252 | 47,335 | 50,486 | 55,205 | 50,857 | 49,325 |
| | Limavady Borough Council | 14,899 | 17,033 | 14,358 | 15,619 | 16,324 | 19,374 | 17,808 |
| | Magherafelt District Council | 20,628 | 17,646 | 18,498 | 19,473 | 20,517 | 21,304 | 21,362 |
| | Moyle District Council | 9,852 | 8,639 | 8,626 | 7,303 | 8,467 | 8,995 | 8,786 |
| | Strabane District Council | 21,964 | 21,196 | 20,011 | 18,505 | 19,948 | 20,878 | 18,601 |
| | NWRWVG | 164,501 | 161,767 | 166,349 | 163,869 | 172,790 | 170,451 | 163,683 |
| SWaMP2008 | Armagh City & District Council | 27,169 | 28,784 | 28,496 | 25,959 | 25,824 | 26,295 | 25,589 |
| | Banbridge District Council | 22,195 | 23,528 | 24,445 | 24,993 | 25,310 | 26,210 | 25,618 |
| | Cookstown District Council | 17,282 | 17,059 | 18,073 | 19,117 | 18,949 | 18,897 | 17,962 |
| | Craigavon Borough Council | 46,265 | 44,526 | 46,180 | 47,187 | 47,726 | 44,114 | 44,301 |
| | Dungannon & South Tyrone BC | 25,121 | 25,381 | 27,883 | 29,274 | 29,543 | 30,314 | 29,047 |
| | Fermanagh District Council | 28,182 | 29,211 | 28,744 | 29,150 | 32,028 | 32,252 | 29,758 |
| | Newry & Mourne District Council | 41,597 | 40,685 | 45,088 | 44,861 | 45,931 | 44,730 | 43,533 |
| | Omagh District Council | 27,354 | 28,020 | 25,919 | 26,453 | 22,365 | 22,777 | 23,162 |
| | SWaMP2008 | 235,165 | 237,192 | 244,828 | 246,994 | 247,676 | 245,589 | 238,971 |
| | | | | | | | | |
| | Northern Ireland | 902,454 | 897,665 | 919,169 | 937,331 | 938,726 | 928,122 | 879,846 |

Household waste arisings in Northern Ireland (2002-2008/09) by council



Household waste arisings in Northern Ireland (1998/99-2008/09) by Waste Management Group



Household waste sent for recycling (inc. composting) for Northern Ireland in 2008/09

| Waste Management Group | District Council | Household waste arisings (tonnes) | Household Dry recycling (tonnes) | Household Composting (tonnes) | Total Household Dry recycling & Composting (tonnes) | Household Dry recycling rate | Household Composting rate | KPI (a) |
|------------------------|---------------------------------|-----------------------------------|----------------------------------|-------------------------------|---|------------------------------|---------------------------|--|
| | | | | | | | | Household waste sent for recycling (inc composting) as a % of household waste arisings |
| arc21 | Antrim Borough Council | 32,350 | 7,447 | 8,189 | 15,635 | 23.0% | 25.3% | 48.3% |
| | Ards Borough Council | 42,040 | 7,039 | 7,214 | 14,253 | 16.7% | 17.2% | 33.9% |
| | Ballymena Borough Council | 32,421 | 6,626 | 5,112 | 11,738 | 20.4% | 15.8% | 36.2% |
| | Belfast City Council | 130,355 | 24,357 | 9,944 | 34,301 | 18.7% | 7.6% | 26.3% |
| | Carrickfergus Borough Council | 19,571 | 3,656 | 2,793 | 6,448 | 18.7% | 14.3% | 32.9% |
| | Castlereagh Borough Council | 30,033 | 6,417 | 5,020 | 11,437 | 21.4% | 16.7% | 38.1% |
| | Down District Council | 31,621 | 6,506 | 3,813 | 10,319 | 20.6% | 12.1% | 32.6% |
| | Larne Borough Council | 16,934 | 3,902 | 2,957 | 6,859 | 23.0% | 17.5% | 40.5% |
| | Lisburn City Council | 55,853 | 10,548 | 7,961 | 18,509 | 18.9% | 14.3% | 33.1% |
| | Newtownabbey Borough Council | 45,303 | 8,525 | 7,324 | 15,849 | 18.8% | 16.2% | 35.0% |
| | North Down Borough Council | 40,711 | 8,701 | 7,741 | 16,442 | 21.4% | 19.0% | 40.4% |
| arc21 | | 477,192 | 93,722 | 68,067 | 161,790 | 19.6% | 14.3% | 33.9% |
| NWRWMG | Ballymoney Borough Council | 13,601 | 2,620 | 1,796 | 4,416 | 19.3% | 13.2% | 32.5% |
| | Coleraine Borough Council | 34,201 | 8,661 | 4,484 | 13,146 | 25.3% | 13.1% | 38.4% |
| | Derry City Council | 49,325 | 15,445 | 638 | 16,083 | 31.3% | 1.3% | 32.6% |
| | Limavady Borough Council | 17,808 | 4,603 | 1,279 | 5,881 | 25.8% | 7.2% | 33.0% |
| | Magherafelt District Council | 21,362 | 4,806 | 4,193 | 8,999 | 22.5% | 19.6% | 42.1% |
| | Moyle District Council | 8,786 | 1,980 | 722 | 2,701 | 22.5% | 8.2% | 30.7% |
| | Strabane District Council | 18,601 | 3,822 | 955 | 4,777 | 20.5% | 5.1% | 25.7% |
| | NWRWMG | | 163,683 | 41,937 | 14,066 | 56,004 | 25.6% | 8.6% |
| SWaMP2008 | Armagh City & District Council | 25,589 | 5,639 | 3,649 | 9,288 | 22.0% | 14.3% | 36.3% |
| | Banbridge District Council | 25,618 | 4,608 | 7,663 | 12,271 | 18.0% | 29.9% | 47.9% |
| | Cookstown District Council | 17,962 | 4,110 | 2,889 | 6,999 | 22.9% | 16.1% | 39.0% |
| | Craigavon Borough Council | 44,301 | 9,042 | 6,648 | 15,690 | 20.4% | 15.0% | 35.4% |
| | Dungannon & South Tyrone BC | 29,047 | 5,789 | 3,893 | 9,682 | 19.9% | 13.4% | 33.3% |
| | Fermanagh District Council | 29,758 | 5,656 | 2,296 | 7,952 | 19.0% | 7.7% | 26.7% |
| | Newry & Mourne District Council | 43,533 | 9,517 | 4,696 | 14,212 | 21.9% | 10.8% | 32.6% |
| | Omagh District Council | 23,162 | 5,760 | 3,072 | 8,831 | 24.9% | 13.3% | 38.1% |
| | SWaMP2008 | | 238,971 | 50,120 | 34,806 | 84,926 | 21.0% | 14.6% |
| | | | | | | | | |
| | Northern Ireland | 879,846 | 185,780 | 116,939 | 302,719 | 21.1% | 13.3% | 34.4% |

Household waste landfilled and generated in Northern Ireland in 2008/09

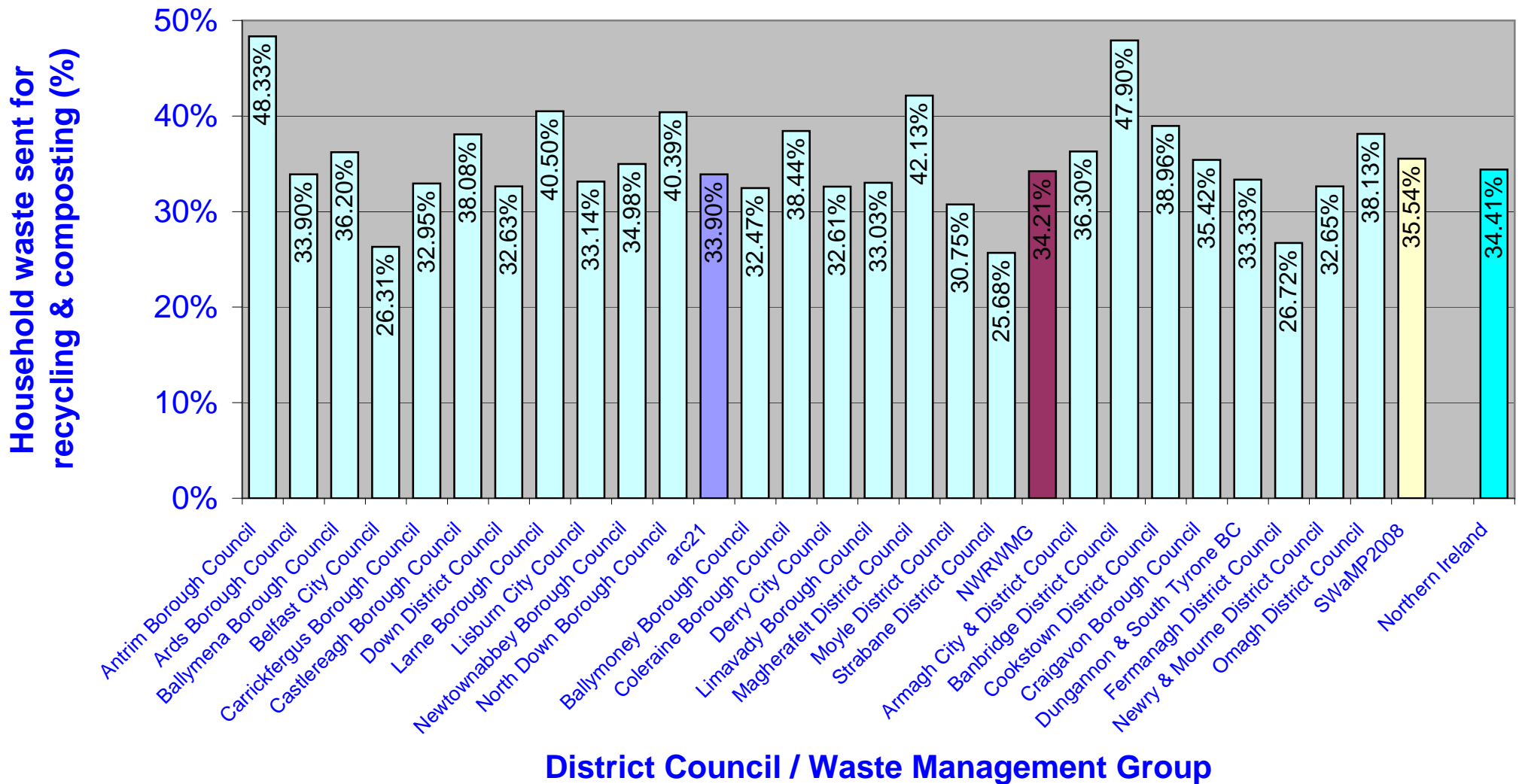
| Waste Management Group | District Council | Household waste landfilled (tonnes) | KPI (b) | Estimated Households (end of March 2009) ^{1,2} | KPI (h) | Estimated population (Mid Year i.e. 2008) ³ | KPI (p) |
|------------------------|---------------------------------|-------------------------------------|---|---|---|--|--|
| | | | Household waste landfilled as a % of household waste arisings | | Annual Household waste collected per household (tonnes) | | Annual Household waste collected per capita (tonnes) |
| arc21 | Antrim Borough Council | 16,715 | 51.7% | 20,284 | 1.595 | 53,243 | 0.608 |
| | Ards Borough Council | 27,788 | 66.1% | 33,133 | 1.269 | 77,614 | 0.542 |
| | Ballymena Borough Council | 20,680 | 63.8% | 24,815 | 1.306 | 62,738 | 0.517 |
| | Belfast City Council | 96,053 | 73.7% | 124,771 | 1.045 | 268,323 | 0.486 |
| | Carrickfergus Borough Council | 13,123 | 67.1% | 16,142 | 1.212 | 40,031 | 0.489 |
| | Castlereagh Borough Council | 18,596 | 61.9% | 28,348 | 1.059 | 66,205 | 0.454 |
| | Down District Council | 23,824 | 75.3% | 27,220 | 1.162 | 69,816 | 0.453 |
| | Larne Borough Council | 10,169 | 60.0% | 13,951 | 1.214 | 31,292 | 0.541 |
| | Lisburn City Council | 37,394 | 67.0% | 46,918 | 1.190 | 114,766 | 0.487 |
| | Newtownabbey Borough Council | 29,454 | 65.0% | 34,790 | 1.302 | 82,744 | 0.548 |
| | North Down Borough Council | 24,266 | 59.6% | 34,061 | 1.195 | 78,889 | 0.516 |
| arc21 | 318,062 | 66.7% | 404,433 | 1.180 | 945,661 | 0.505 | |
| NWRWMG | Ballymoney Borough Council | 9,185 | 67.5% | 11,847 | 1.148 | 30,106 | 0.452 |
| | Coleraine Borough Council | 21,051 | 61.6% | 26,600 | 1.286 | 57,006 | 0.600 |
| | Derry City Council | 33,243 | 67.4% | 39,436 | 1.251 | 109,097 | 0.452 |
| | Limavady Borough Council | 11,815 | 66.3% | 12,450 | 1.430 | 34,117 | 0.522 |
| | Magherafelt District Council | 12,362 | 57.9% | 15,436 | 1.384 | 43,844 | 0.487 |
| | Moyle District Council | 5,890 | 67.0% | 7,567 | 1.161 | 16,876 | 0.521 |
| | Strabane District Council | 13,744 | 73.9% | 15,066 | 1.235 | 39,614 | 0.470 |
| | NWRWMG | 107,291 | 65.5% | 128,402 | 1.275 | 330,660 | 0.495 |
| SWaMP2008 | Armagh City & District Council | 16,299 | 63.7% | 21,781 | 1.175 | 58,173 | 0.440 |
| | Banbridge District Council | 13,308 | 51.9% | 18,662 | 1.373 | 46,966 | 0.545 |
| | Cookstown District Council | 10,963 | 61.0% | 13,195 | 1.361 | 35,944 | 0.500 |
| | Craigavon Borough Council | 28,597 | 64.6% | 37,382 | 1.185 | 90,843 | 0.488 |
| | Dungannon & South Tyrone BC | 19,364 | 66.7% | 20,376 | 1.426 | 55,386 | 0.524 |
| | Fermanagh District Council | 21,666 | 72.8% | 25,537 | 1.165 | 61,966 | 0.480 |
| | Newry & Mourne District Council | 29,320 | 67.4% | 33,851 | 1.286 | 97,289 | 0.447 |
| | Omagh District Council | 14,313 | 61.8% | 19,539 | 1.185 | 52,115 | 0.444 |
| | SWaMP2008 | 153,832 | 64.4% | 190,323 | 1.256 | 498,682 | 0.479 |
| | | | | | | | |
| | Northern Ireland | 579,186 | 65.8% | 723,158 | 1.217 | 1,775,003 | 0.496 |

¹Calculation = Census 2001 households + Census 2001 second residence/holiday accomodation + Housing Starts.

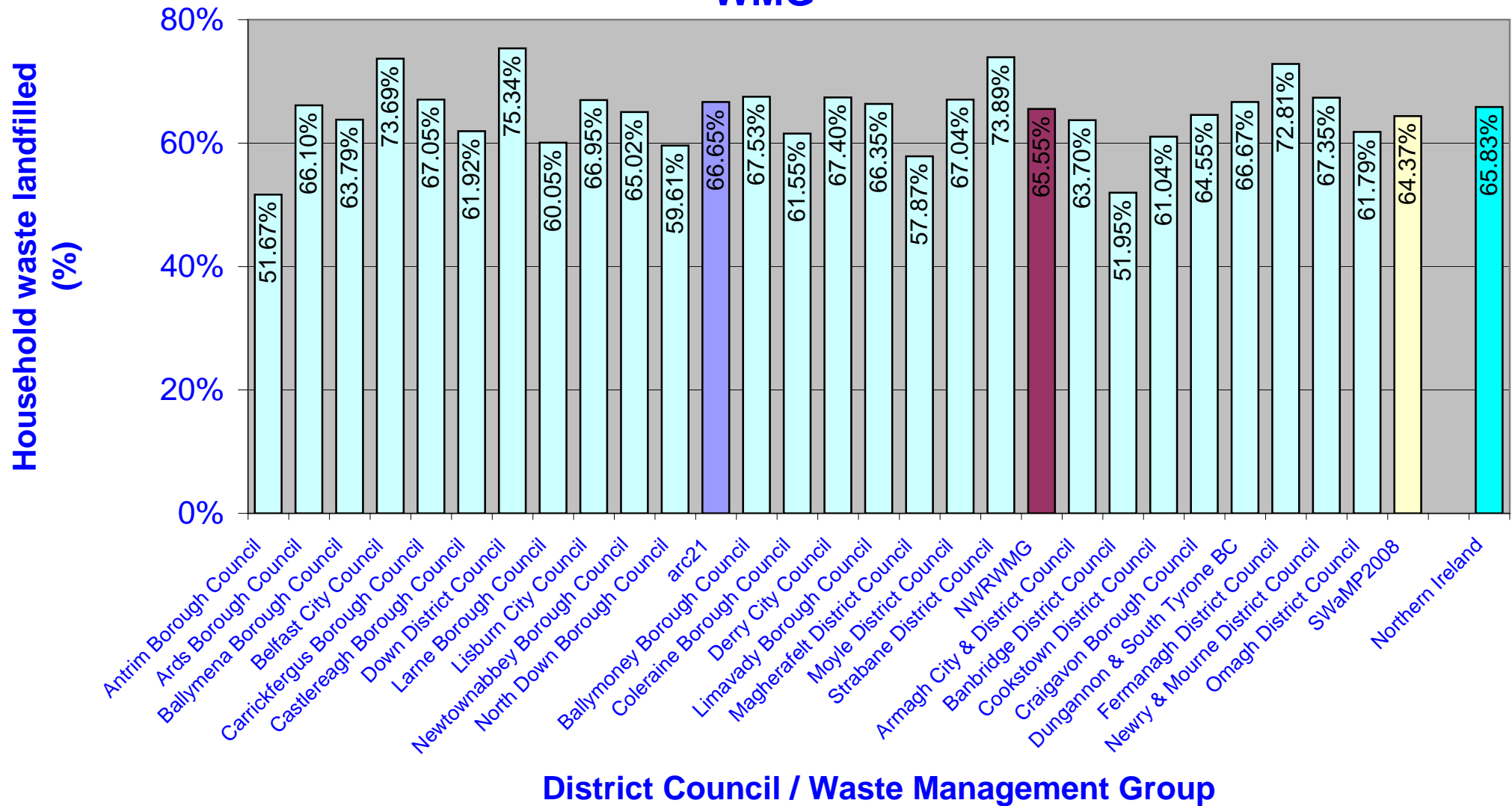
²Source: www.dsdni.gov.uk/housing_bulletins (Northern Ireland Housing Bulletins are published quarterly)

³Source: [www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals\(1981-2008\).xls](http://www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals(1981-2008).xls)

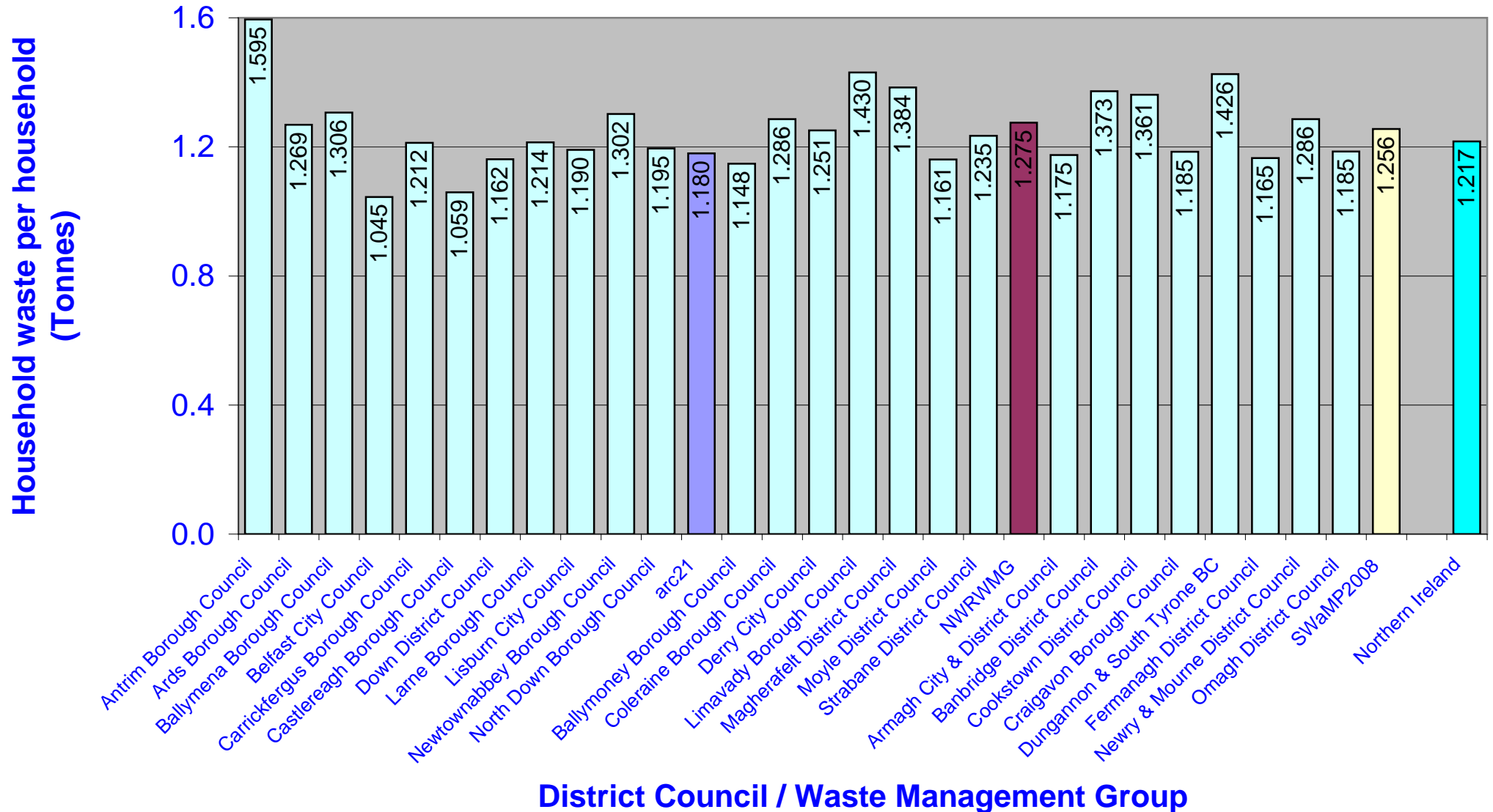
KPI (a) Household waste sent for recycling & composting as % of total household waste arisings in Northern Ireland in 2008/09 by council and WMG



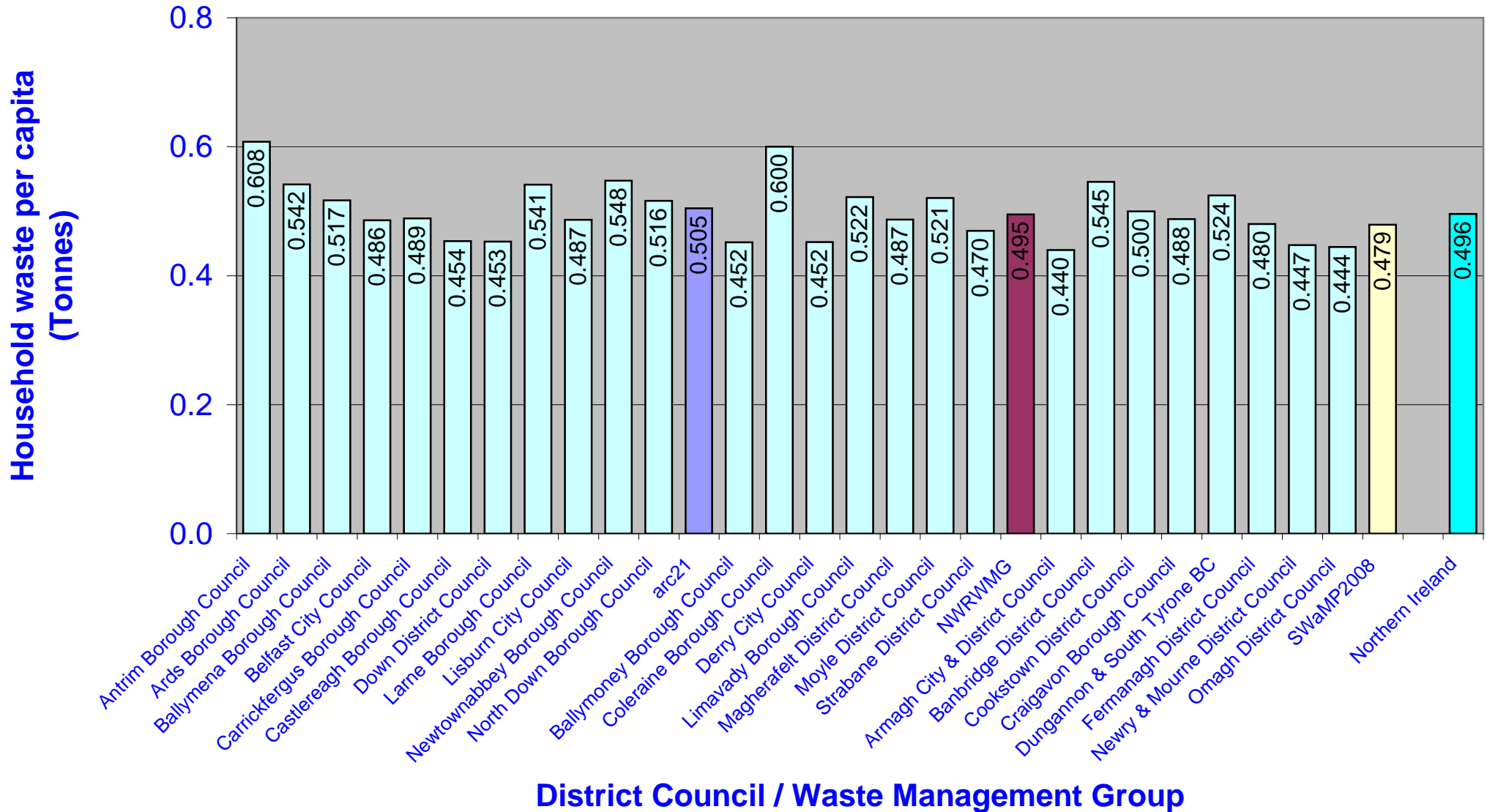
KPI (b) Household waste landfilled as % of total household waste arisings in Northern Ireland in 2008/09 by council and WMG



KPI (h) Household waste collected per household in Northern Ireland in 2008/09 by council and WMG



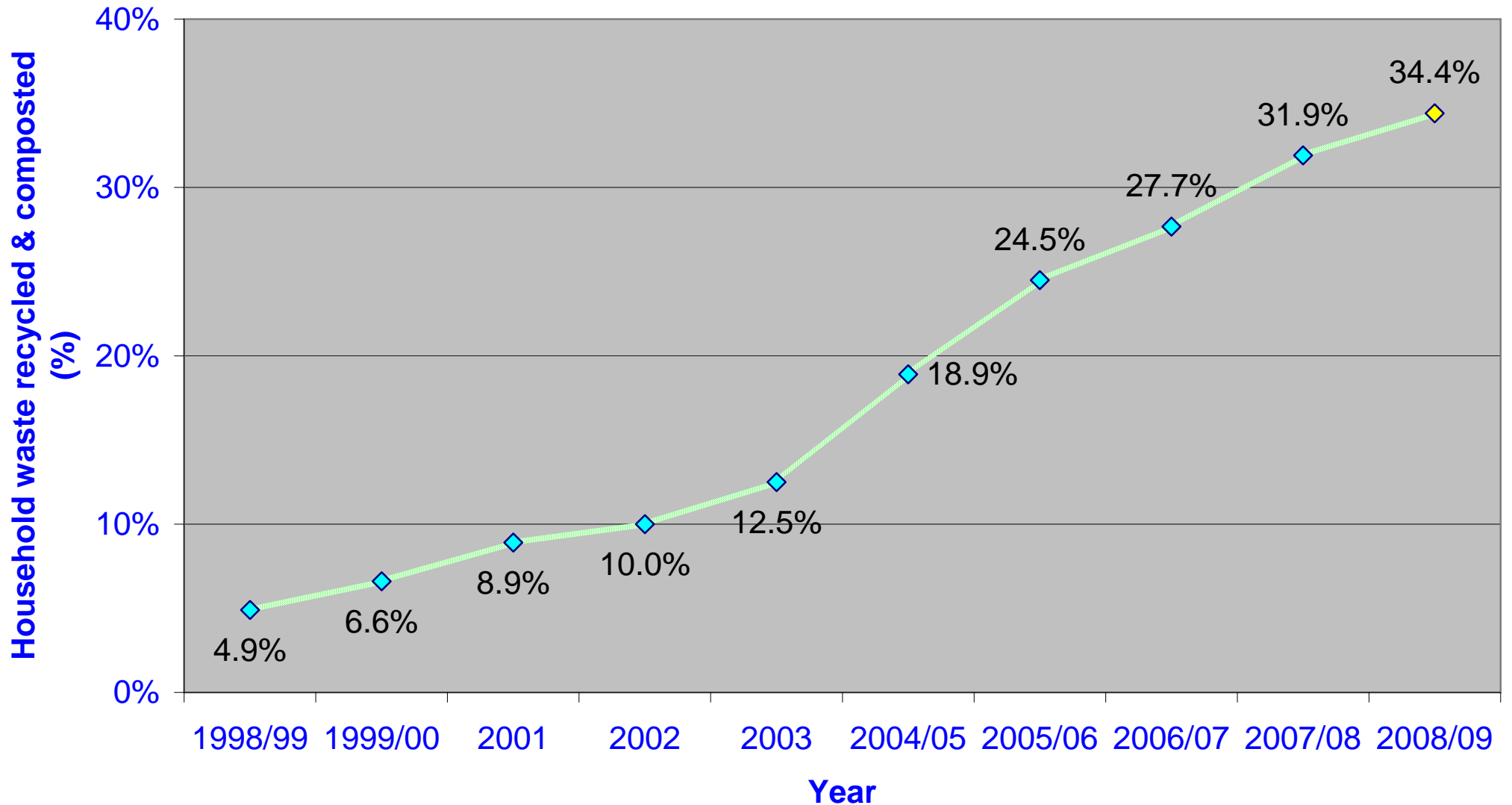
KPI (p) Household waste collected per capita in Northern Ireland in 2008/09 by council and WMG



Household waste sent for recycling (inc. composting) in Northern Ireland (2004/05 - 2008/09)

| Waste Management Group | District Council | 2004/05 | 2005/06 | 2006/07 | 2007/08 | KPI (a) 2008/09 |
|------------------------|---------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | | Recycling (inc. composting) rate | Recycling (inc. composting) rate | Recycling (inc. composting) rate | Recycling (inc. composting) rate | Recycling (inc. composting) rate |
| arc21 | Antrim Borough Council | 38.4% | 44.0% | 47.1% | 48.7% | 48.3% |
| | Ards Borough Council | 20.4% | 24.0% | 25.5% | 27.6% | 33.9% |
| | Ballymena Borough Council | 23.4% | 26.9% | 28.2% | 26.5% | 36.2% |
| | Belfast City Council | 8.9% | 14.4% | 19.0% | 23.2% | 26.3% |
| | Carrickfergus Borough Council | 17.2% | 17.4% | 21.9% | 33.2% | 32.9% |
| | Castlereagh Borough Council | 22.2% | 32.5% | 34.9% | 37.7% | 38.1% |
| | Down District Council | 19.2% | 33.7% | 32.2% | 31.6% | 32.6% |
| | Larne Borough Council | 16.5% | 25.0% | 31.6% | 37.4% | 40.5% |
| | Lisburn City Council | 12.2% | 19.8% | 25.1% | 31.9% | 33.1% |
| | Newtownabbey Borough Council | 19.9% | 22.5% | 24.8% | 30.3% | 35.0% |
| | North Down Borough Council | 17.2% | 24.6% | 33.0% | 38.1% | 40.4% |
| | arc21 | | 16.7% | 22.9% | 26.8% | 30.9% |
| NWRWMG | Ballymoney Borough Council | 24.0% | 24.4% | 24.7% | 26.2% | 32.5% |
| | Coleraine Borough Council | 18.6% | 24.3% | 25.7% | 29.9% | 38.4% |
| | Derry City Council | 13.7% | 28.1% | 24.4% | 31.9% | 32.6% |
| | Limavady Borough Council | 27.3% | 35.9% | 28.5% | 36.0% | 33.0% |
| | Magherafelt District Council | 31.4% | 35.7% | 35.3% | 38.1% | 42.1% |
| | Moyle District Council | 11.3% | 25.5% | 26.5% | 34.5% | 30.7% |
| | Strabane District Council | 17.3% | 21.3% | 22.8% | 23.0% | 25.7% |
| | NWRWMG | | 19.3% | 27.6% | 26.3% | 31.3% |
| SWaMP2008 | Armagh City & District Council | 23.3% | 26.7% | 32.8% | 37.3% | 36.3% |
| | Banbridge District Council | 39.2% | 41.0% | 45.1% | 45.7% | 47.9% |
| | Cookstown District Council | 20.1% | 28.1% | 31.6% | 36.3% | 39.0% |
| | Craigavon Borough Council | 23.3% | 29.3% | 30.0% | 34.7% | 35.4% |
| | Dungannon & South Tyrone BC | 20.1% | 19.5% | 24.9% | 30.2% | 33.3% |
| | Fermanagh District Council | 21.0% | 20.8% | 27.8% | 28.8% | 26.7% |
| | Newry & Mourne District Council | 20.0% | 24.9% | 27.8% | 30.1% | 32.6% |
| | Omagh District Council | 19.6% | 17.8% | 27.9% | 38.1% | 38.1% |
| | SWaMP2008 | | 23.0% | 25.9% | 30.5% | 34.4% |
| | | | | | | |
| | Northern Ireland | 18.9% | 24.5% | 27.7% | 31.9% | 34.4% |

KPI (a) Household waste recycled & composted as a % of household waste arisings in Northern Ireland (1998/99-2008/09)



Annual and weekly Household waste per Household in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2002 | | | | 2003 | | | |
|-------------------------|---------------------------------|--|-------------------------------------|---|---|--|-------------------------------------|---|---|
| | | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) |
| arc21 | Antrim Borough Council | 26,984 | 17,518 | 1.540 | 30 | 21,523 | 17,858 | 1.205 | 23 |
| | Ards Borough Council | 44,127 | 29,545 | 1.494 | 29 | 43,829 | 30,094 | 1.456 | 28 |
| | Ballymena Borough Council | 30,707 | 22,449 | 1.368 | 26 | 33,203 | 22,948 | 1.447 | 28 |
| | Belfast City Council | 139,967 | 115,174 | 1.215 | 23 | 139,624 | 116,193 | 1.202 | 23 |
| | Carrickfergus Borough Council | 23,492 | 15,016 | 1.564 | 30 | 21,042 | 15,255 | 1.379 | 27 |
| | Castlereagh Borough Council | 34,146 | 26,980 | 1.266 | 24 | 32,349 | 27,193 | 1.190 | 23 |
| | Down District Council | 33,174 | 23,518 | 1.411 | 27 | 37,231 | 24,234 | 1.536 | 30 |
| | Larne Borough Council | 16,777 | 12,633 | 1.328 | 26 | 15,677 | 12,859 | 1.219 | 23 |
| | Lisburn City Council | 64,359 | 40,633 | 1.584 | 30 | 65,375 | 41,477 | 1.576 | 30 |
| | Newtownabbey Borough Council | 44,755 | 31,895 | 1.403 | 27 | 44,889 | 32,423 | 1.384 | 27 |
| | North Down Borough Council | 44,299 | 31,523 | 1.405 | 27 | 43,965 | 31,943 | 1.376 | 26 |
| | arc21 | 502,787 | 366,884 | 1.370 | 26 | 498,697 | 372,477 | 1.339 | 26 |
| NWRWMG | Ballymoney Borough Council | 13,296 | 10,010 | 1.328 | 26 | 14,324 | 10,380 | 1.380 | 27 |
| | Coleraine Borough Council | 36,933 | 23,713 | 1.557 | 30 | 39,677 | 24,357 | 1.629 | 31 |
| | Derry City Council | 46,930 | 36,466 | 1.287 | 25 | 43,252 | 37,085 | 1.166 | 22 |
| | Limavady Borough Council | 14,899 | 11,018 | 1.352 | 26 | 17,033 | 11,304 | 1.507 | 29 |
| | Magherafelt District Council | 20,628 | 13,334 | 1.547 | 30 | 17,646 | 13,615 | 1.296 | 25 |
| | Moyle District Council | 9,852 | 6,633 | 1.485 | 29 | 8,639 | 6,813 | 1.268 | 24 |
| | Strabane District Council | 21,964 | 13,254 | 1.657 | 32 | 21,196 | 13,547 | 1.565 | 30 |
| | NWRWMG | 164,501 | 114,428 | 1.438 | 28 | 161,767 | 117,101 | 1.381 | 27 |
| SWaMP | Armagh City & District Council | 27,169 | 18,842 | 1.442 | 28 | 28,784 | 19,322 | 1.490 | 29 |
| | Banbridge District Council | 22,195 | 15,744 | 1.410 | 27 | 23,528 | 16,324 | 1.441 | 28 |
| | Cookstown District Council | 17,282 | 11,272 | 1.533 | 29 | 17,059 | 11,617 | 1.468 | 28 |
| | Craigavon Borough Council | 46,265 | 31,128 | 1.486 | 29 | 44,526 | 32,293 | 1.379 | 27 |
| | Dungannon & South Tyrone BC | 25,121 | 16,708 | 1.504 | 29 | 25,381 | 17,162 | 1.479 | 28 |
| | Fermanagh District Council | 28,182 | 21,474 | 1.312 | 25 | 29,211 | 22,102 | 1.322 | 25 |
| | Newry & Mourne District Council | 41,597 | 30,787 | 1.351 | 26 | 40,685 | 31,508 | 1.291 | 25 |
| | Omagh District Council | 27,354 | 16,554 | 1.652 | 32 | 28,020 | 17,062 | 1.642 | 32 |
| | SWaMP2008 | 235,165 | 162,509 | 1.447 | 28 | 237,192 | 167,390 | 1.417 | 27 |
| Northern Ireland | 902,454 | 643,821 | 1.402 | 27 | 897,655 | 656,968 | 1.366 | 26 | |

¹ Calculation = Census 2001 households+Census 2001 second residence/holiday accomodation + Housing Starts

² Source: www.dsdni.gov.uk/housing_bulletins (Northern Ireland Housing Bulletins are published quarterly)

Annual and weekly Household waste per Household in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2004/05 | | | | 2005/06 | | | |
|------------------------|---------------------------------|--|-------------------------------------|---|---|--|-------------------------------------|---|---|
| | | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) |
| arc21 | Antrim Borough Council | 29,187 | 18,497 | 1.578 | 30 | 31,167 | 19,116 | 1.630 | 31 |
| | Ards Borough Council | 47,112 | 30,800 | 1.530 | 29 | 46,079 | 31,452 | 1.465 | 28 |
| | Ballymena Borough Council | 34,860 | 23,444 | 1.487 | 29 | 37,020 | 23,869 | 1.551 | 30 |
| | Belfast City Council | 146,491 | 118,431 | 1.237 | 24 | 152,975 | 120,659 | 1.268 | 24 |
| | Carrickfergus Borough Council | 20,900 | 15,428 | 1.355 | 26 | 22,287 | 15,678 | 1.422 | 27 |
| | Castlereagh Borough Council | 29,521 | 27,393 | 1.078 | 21 | 32,762 | 27,629 | 1.186 | 23 |
| | Down District Council | 30,182 | 24,961 | 1.209 | 23 | 29,538 | 25,573 | 1.155 | 22 |
| | Larne Borough Council | 17,701 | 13,127 | 1.348 | 26 | 19,900 | 13,326 | 1.493 | 29 |
| | Lisburn City Council | 63,527 | 43,030 | 1.476 | 28 | 61,198 | 44,118 | 1.387 | 27 |
| | Newtownabbey Borough Council | 42,079 | 33,219 | 1.267 | 24 | 47,153 | 33,757 | 1.397 | 27 |
| | North Down Borough Council | 46,433 | 32,647 | 1.422 | 27 | 46,390 | 33,044 | 1.404 | 27 |
| | arc21 | 507,992 | 380,977 | 1.333 | 26 | 526,468 | 388,221 | 1.356 | 26 |
| NWRWMG | Ballymoney Borough Council | 13,261 | 10,877 | 1.219 | 23 | 13,326 | 11,169 | 1.193 | 23 |
| | Coleraine Borough Council | 44,261 | 24,915 | 1.776 | 34 | 39,157 | 25,372 | 1.543 | 30 |
| | Derry City Council | 47,335 | 37,857 | 1.250 | 24 | 50,486 | 38,388 | 1.315 | 25 |
| | Limavady Borough Council | 14,358 | 11,714 | 1.226 | 24 | 15,619 | 11,954 | 1.307 | 25 |
| | Magherafelt District Council | 18,498 | 14,076 | 1.314 | 25 | 19,473 | 14,527 | 1.340 | 26 |
| | Moyle District Council | 8,626 | 7,039 | 1.225 | 24 | 7,303 | 7,186 | 1.016 | 20 |
| | Strabane District Council | 20,011 | 14,065 | 1.423 | 27 | 18,505 | 14,379 | 1.287 | 25 |
| | NWRWMG | 166,349 | 120,543 | 1.380 | 27 | 163,869 | 122,975 | 1.333 | 26 |
| SWaMP | Armagh City & District Council | 28,496 | 20,032 | 1.423 | 27 | 25,959 | 20,567 | 1.262 | 24 |
| | Banbridge District Council | 24,445 | 17,078 | 1.431 | 28 | 24,993 | 17,707 | 1.411 | 27 |
| | Cookstown District Council | 18,073 | 12,103 | 1.493 | 29 | 19,117 | 12,435 | 1.537 | 30 |
| | Craigavon Borough Council | 46,180 | 33,580 | 1.375 | 26 | 47,187 | 35,033 | 1.347 | 26 |
| | Dungannon & South Tyrone BC | 27,883 | 17,912 | 1.557 | 30 | 29,274 | 18,685 | 1.567 | 30 |
| | Fermanagh District Council | 28,744 | 22,977 | 1.251 | 24 | 29,150 | 23,610 | 1.235 | 24 |
| | Newry & Mourne District Council | 45,088 | 32,503 | 1.387 | 27 | 44,861 | 33,155 | 1.353 | 26 |
| | Omagh District Council | 25,919 | 17,710 | 1.464 | 28 | 26,453 | 18,211 | 1.453 | 28 |
| | SWaMP2008 | 244,828 | 173,895 | 1.408 | 27 | 246,994 | 179,403 | 1.377 | 26 |
| | | | | | | | | | |
| | Northern Ireland | 919,169 | 675,415 | 1.361 | 26 | 937,331 | 690,599 | 1.357 | 26 |

¹Calculation = Census 2001 households+Census 2001 second residence/holiday accomodation + Housing Starts

²Source: www.dsdni.gov.uk/housing_bulletins (Northern Ireland Housing Bulletins are published quarterly)

Annual and weekly Household waste per Household in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2006/07 | | | | 2007/08 | | | |
|-------------------------|---------------------------------|--|-------------------------------------|---|---|--|-------------------------------------|---|---|
| | | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) |
| arc21 | Antrim Borough Council | 32,732 | 19,777 | 1.655 | 32 | 34,948 | 20,061 | 1.742 | 34 |
| | Ards Borough Council | 45,592 | 32,125 | 1.419 | 27 | 45,453 | 32,732 | 1.389 | 27 |
| | Ballymena Borough Council | 35,988 | 24,202 | 1.487 | 29 | 32,697 | 24,535 | 1.333 | 26 |
| | Belfast City Council | 146,402 | 121,690 | 1.203 | 23 | 144,343 | 124,137 | 1.163 | 22 |
| | Carrickfergus Borough Council | 21,536 | 15,990 | 1.347 | 26 | 20,693 | 16,093 | 1.286 | 25 |
| | Castlereagh Borough Council | 31,634 | 28,006 | 1.130 | 22 | 31,462 | 28,259 | 1.113 | 21 |
| | Down District Council | 30,715 | 26,281 | 1.169 | 22 | 31,180 | 26,924 | 1.158 | 22 |
| | Larne Borough Council | 18,789 | 13,705 | 1.371 | 26 | 17,912 | 13,857 | 1.293 | 25 |
| | Lisburn City Council | 59,809 | 45,152 | 1.325 | 25 | 59,548 | 46,520 | 1.280 | 25 |
| | Newtownabbey Borough Council | 48,072 | 34,173 | 1.407 | 27 | 46,803 | 34,630 | 1.352 | 26 |
| | North Down Borough Council | 46,989 | 33,539 | 1.401 | 27 | 47,042 | 33,782 | 1.393 | 27 |
| | arc21 | 518,259 | 394,640 | 1.313 | 25 | 512,082 | 401,530 | 1.275 | 25 |
| NWRWMG | Ballymoney Borough Council | 14,115 | 11,476 | 1.230 | 24 | 13,696 | 11,698 | 1.171 | 23 |
| | Coleraine Borough Council | 38,215 | 26,006 | 1.469 | 28 | 35,348 | 26,425 | 1.338 | 26 |
| | Derry City Council | 55,205 | 38,789 | 1.423 | 27 | 50,857 | 39,216 | 1.297 | 25 |
| | Limavady Borough Council | 16,324 | 12,169 | 1.341 | 26 | 19,374 | 12,342 | 1.570 | 30 |
| | Magherafelt District Council | 20,517 | 14,898 | 1.377 | 26 | 21,304 | 15,212 | 1.400 | 27 |
| | Moyle District Council | 8,467 | 7,388 | 1.146 | 22 | 8,995 | 7,500 | 1.199 | 23 |
| | Strabane District Council | 19,948 | 14,670 | 1.360 | 26 | 20,878 | 14,944 | 1.397 | 27 |
| | NWRWMG | 172,790 | 125,396 | 1.378 | 26 | 170,451 | 127,337 | 1.339 | 26 |
| SWaMP | Armagh City & District Council | 25,824 | 21,128 | 1.222 | 24 | 26,295 | 21,494 | 1.223 | 24 |
| | Banbridge District Council | 25,310 | 18,089 | 1.399 | 27 | 26,210 | 18,411 | 1.424 | 27 |
| | Cookstown District Council | 18,949 | 12,792 | 1.481 | 28 | 18,897 | 13,036 | 1.450 | 28 |
| | Craigavon Borough Council | 47,726 | 36,230 | 1.317 | 25 | 44,114 | 36,968 | 1.193 | 23 |
| | Dungannon & South Tyrone BC | 29,543 | 19,343 | 1.527 | 29 | 30,314 | 19,945 | 1.520 | 29 |
| | Fermanagh District Council | 32,028 | 24,523 | 1.306 | 25 | 32,252 | 25,081 | 1.286 | 25 |
| | Newry & Mourne District Council | 45,931 | 33,696 | 1.363 | 26 | 44,730 | 33,753 | 1.325 | 25 |
| | Omagh District Council | 22,365 | 18,798 | 1.190 | 23 | 22,777 | 19,247 | 1.183 | 23 |
| | SWaMP2008 | 247,676 | 184,599 | 1.342 | 26 | 245,589 | 187,935 | 1.307 | 25 |
| Northern Ireland | 938,726 | 704,635 | 1.332 | 26 | 928,122 | 716,802 | 1.295 | 25 | |

¹Calculation = Census 2001 households+Census 2001 second residence/holiday accomodation + Housing Starts

²Source: www.dsdni.gov.uk/housing_bulletins (Northern Ireland Housing Bulletins are published quarterly)

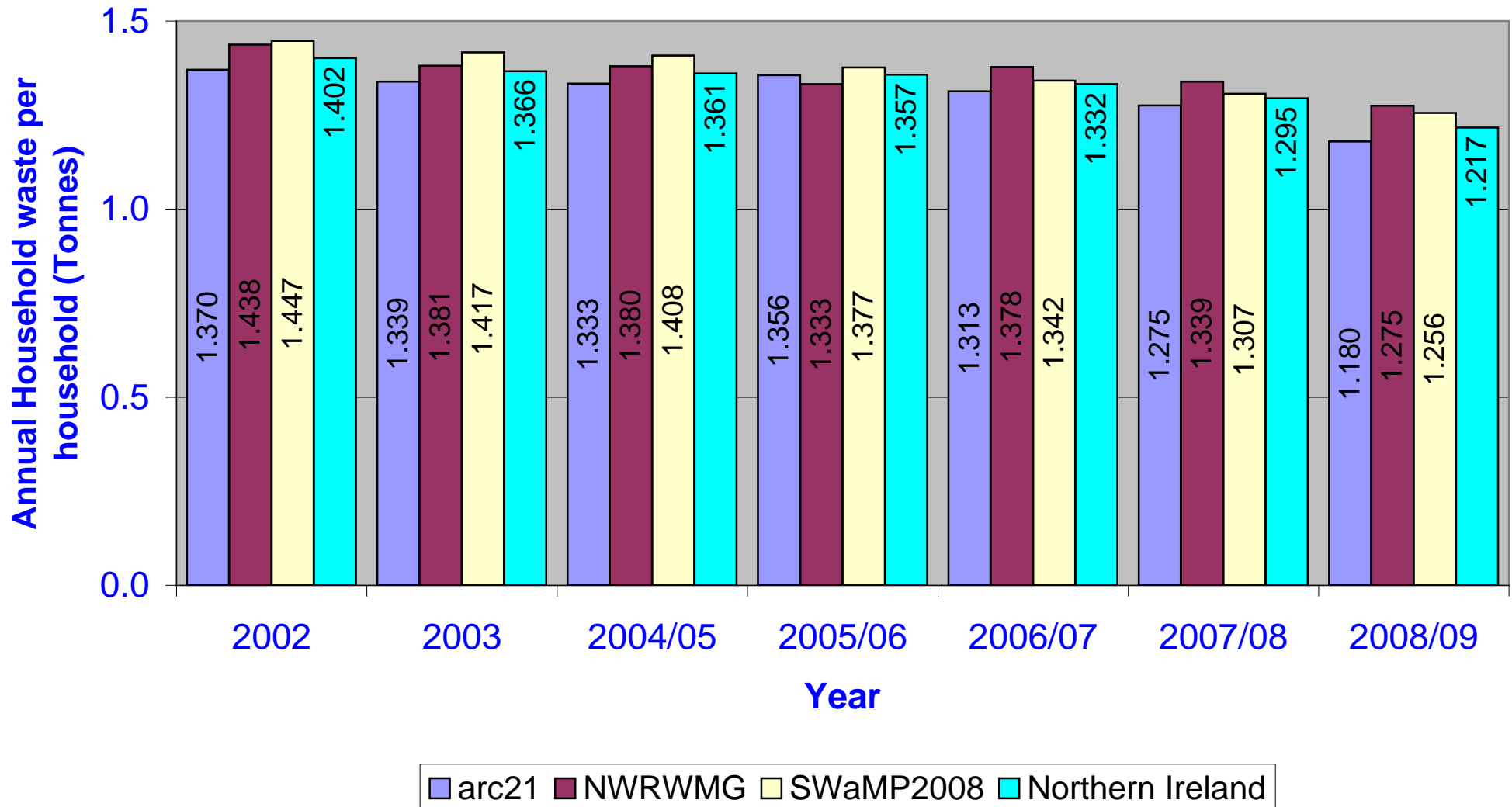
Annual and weekly Household waste per Household in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2008/09 | | | |
|-------------------------|---------------------------------|--|-------------------------------------|---|---|
| | | Annual Household waste arisings (tonnes) | Estimated Households ^{1,2} | Annual Household waste per household (tonnes) | Weekly Household waste per household (Kg) |
| arc21 | Antrim Borough Council | 32,350 | 20,284 | 1.595 | 31 |
| | Ards Borough Council | 42,040 | 33,133 | 1.269 | 24 |
| | Ballymena Borough Council | 32,421 | 24,815 | 1.306 | 25 |
| | Belfast City Council | 130,355 | 124,771 | 1.045 | 20 |
| | Carrickfergus Borough Council | 19,571 | 16,142 | 1.212 | 23 |
| | Castlereagh Borough Council | 30,033 | 28,348 | 1.059 | 20 |
| | Down District Council | 31,621 | 27,220 | 1.162 | 22 |
| | Larne Borough Council | 16,934 | 13,951 | 1.214 | 23 |
| | Lisburn City Council | 55,853 | 46,918 | 1.190 | 23 |
| | Newtownabbey Borough Council | 45,303 | 34,790 | 1.302 | 25 |
| | North Down Borough Council | 40,711 | 34,061 | 1.195 | 23 |
| | arc21 | 477,192 | 404,433 | 1.180 | 23 |
| NWRWMG | Ballymoney Borough Council | 13,601 | 11,847 | 1.148 | 22 |
| | Coleraine Borough Council | 34,201 | 26,600 | 1.286 | 25 |
| | Derry City Council | 49,325 | 39,436 | 1.251 | 24 |
| | Limavady Borough Council | 17,808 | 12,450 | 1.430 | 28 |
| | Magherafelt District Council | 21,362 | 15,436 | 1.384 | 27 |
| | Moyle District Council | 8,786 | 7,567 | 1.161 | 22 |
| | Strabane District Council | 18,601 | 15,066 | 1.235 | 24 |
| | NWRWMG | 163,683 | 128,402 | 1.275 | 25 |
| SWaMP | Armagh City & District Council | 25,589 | 21,781 | 1.175 | 23 |
| | Banbridge District Council | 25,618 | 18,662 | 1.373 | 26 |
| | Cookstown District Council | 17,962 | 13,195 | 1.361 | 26 |
| | Craigavon Borough Council | 44,301 | 37,382 | 1.185 | 23 |
| | Dungannon & South Tyrone BC | 29,047 | 20,376 | 1.426 | 27 |
| | Fermanagh District Council | 29,758 | 25,537 | 1.165 | 22 |
| | Newry & Mourne District Council | 43,533 | 33,851 | 1.286 | 25 |
| | Omagh District Council | 23,162 | 19,539 | 1.185 | 23 |
| | SWaMP2008 | 238,971 | 190,323 | 1.256 | 24 |
| Northern Ireland | 879,846 | 723,158 | 1.217 | 23 | |

¹ **Calculation** = Census 2001 households+Census 2001 second residence/holiday accomodation + Housing Starts

² **Source:** www.dsdni.gov.uk/housing_bulletins (Northern Ireland Housing Bulletins are published quarterly)

KPI (h) Annual Household waste per household in Northern Ireland (2002-2008/09) by Waste Management Group



Annual and weekly Household waste per capita in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2002 | | | | 2003 | | | |
|------------------------|---------------------------------|--|--|--|--|--|--|--|--|
| | | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) |
| arc21 | Antrim Borough Council | 26,984 | 48,877 | 0.552 | 10.617 | 21,523 | 49,260 | 0.437 | 8.403 |
| | Ards Borough Council | 44,127 | 74,079 | 0.596 | 11.455 | 43,829 | 74,369 | 0.589 | 11.334 |
| | Ballymena Borough Council | 30,707 | 58,953 | 0.521 | 10.017 | 33,203 | 59,516 | 0.558 | 10.728 |
| | Belfast City Council | 139,967 | 274,114 | 0.511 | 9.820 | 139,624 | 271,596 | 0.514 | 9.886 |
| | Carrickfergus Borough Council | 23,492 | 38,109 | 0.616 | 11.855 | 21,042 | 38,466 | 0.547 | 10.520 |
| | Castlereagh Borough Council | 34,146 | 66,329 | 0.515 | 9.900 | 32,349 | 66,076 | 0.490 | 9.415 |
| | Down District Council | 33,174 | 64,836 | 0.512 | 9.840 | 37,231 | 65,195 | 0.571 | 10.982 |
| | Larne Borough Council | 16,777 | 30,944 | 0.542 | 10.427 | 15,677 | 30,948 | 0.507 | 9.741 |
| | Lisburn City Council | 64,359 | 109,384 | 0.588 | 11.315 | 65,375 | 109,565 | 0.597 | 11.475 |
| | Newtownabbey Borough Council | 44,755 | 80,218 | 0.558 | 10.729 | 44,889 | 80,285 | 0.559 | 10.752 |
| | North Down Borough Council | 44,299 | 76,984 | 0.575 | 11.066 | 43,965 | 77,110 | 0.570 | 10.965 |
| | arc21 | 502,787 | 922,827 | 0.545 | 10.478 | 498,697 | 922,386 | 0.541 | 10.397 |
| NWRWMG | Ballymoney Borough Council | 13,296 | 27,478 | 0.484 | 9.305 | 14,324 | 27,809 | 0.515 | 9.905 |
| | Coleraine Borough Council | 36,933 | 56,181 | 0.657 | 12.642 | 39,677 | 56,024 | 0.708 | 13.620 |
| | Derry City Council | 46,930 | 106,193 | 0.442 | 8.499 | 43,252 | 106,456 | 0.406 | 7.813 |
| | Limavady Borough Council | 14,899 | 33,210 | 0.449 | 8.627 | 17,033 | 33,571 | 0.507 | 9.757 |
| | Magherafelt District Council | 20,628 | 40,400 | 0.511 | 9.819 | 17,646 | 40,837 | 0.432 | 8.310 |
| | Moyle District Council | 9,852 | 16,244 | 0.607 | 11.663 | 8,639 | 16,302 | 0.530 | 10.191 |
| | Strabane District Council | 21,964 | 38,407 | 0.572 | 10.997 | 21,196 | 38,565 | 0.550 | 10.570 |
| | NWRWMG | 164,501 | 318,113 | 0.517 | 9.945 | 161,767 | 319,564 | 0.506 | 9.735 |
| SWaMP | Armagh City & District Council | 27,169 | 54,958 | 0.494 | 9.507 | 28,784 | 55,449 | 0.519 | 9.983 |
| | Banbridge District Council | 22,195 | 42,356 | 0.524 | 10.077 | 23,528 | 43,083 | 0.546 | 10.502 |
| | Cookstown District Council | 17,282 | 33,039 | 0.523 | 10.059 | 17,059 | 33,387 | 0.511 | 9.826 |
| | Craigavon Borough Council | 46,265 | 81,500 | 0.568 | 10.917 | 44,526 | 82,155 | 0.542 | 10.423 |
| | Dungannon & South Tyrone BC | 25,121 | 48,232 | 0.521 | 10.016 | 25,381 | 48,695 | 0.521 | 10.023 |
| | Fermanagh District Council | 28,182 | 88,549 | 0.318 | 6.120 | 29,211 | 89,644 | 0.326 | 6.266 |
| | Newry & Mourne District Council | 41,597 | 58,148 | 0.715 | 13.757 | 40,685 | 58,705 | 0.693 | 13.328 |
| | Omagh District Council | 27,354 | 48,919 | 0.559 | 10.753 | 28,020 | 49,560 | 0.565 | 10.873 |
| | SWaMP2008 | 235,165 | 455,701 | 0.516 | 9.924 | 237,192 | 460,678 | 0.515 | 9.901 |
| | | | | | | | | | |
| | Northern Ireland | 902,454 | 1,696,641 | 0.532 | 10.229 | 897,655 | 1,702,628 | 0.527 | 10.139 |

³Source: www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals(1981-2008).xls

Annual and weekly Household waste per capita in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2004/05 | | | | 2005/06 | | | |
|------------------------|---------------------------------|--|--|--|--|--|--|--|--|
| | | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) |
| arc21 | Antrim Borough Council | 29,187 | 49,833 | 0.586 | 11.263 | 31,167 | 50,530 | 0.617 | 11.862 |
| | Ards Borough Council | 47,112 | 74,648 | 0.631 | 12.137 | 46,079 | 75,279 | 0.612 | 11.771 |
| | Ballymena Borough Council | 34,860 | 60,026 | 0.581 | 11.168 | 37,020 | 60,738 | 0.609 | 11.721 |
| | Belfast City Council | 146,491 | 268,978 | 0.545 | 10.473 | 152,975 | 267,999 | 0.571 | 10.977 |
| | Carrickfergus Borough Council | 20,900 | 38,715 | 0.540 | 10.382 | 22,287 | 39,175 | 0.569 | 10.941 |
| | Castlereagh Borough Council | 29,521 | 65,795 | 0.449 | 8.628 | 32,762 | 65,665 | 0.499 | 9.595 |
| | Down District Council | 30,182 | 66,759 | 0.452 | 8.694 | 29,538 | 67,436 | 0.438 | 8.423 |
| | Larne Borough Council | 17,701 | 30,908 | 0.573 | 11.014 | 19,900 | 31,067 | 0.641 | 12.318 |
| | Lisburn City Council | 63,527 | 110,247 | 0.576 | 11.081 | 61,198 | 111,521 | 0.549 | 10.553 |
| | Newtownabbey Borough Council | 42,079 | 80,279 | 0.524 | 10.080 | 47,153 | 80,834 | 0.583 | 11.218 |
| | North Down Borough Council | 46,433 | 77,624 | 0.598 | 11.503 | 46,390 | 78,272 | 0.593 | 11.398 |
| | arc21 | 507,992 | 923,812 | 0.550 | 10.575 | 526,468 | 928,516 | 0.567 | 10.904 |
| NWRWMG | Ballymoney Borough Council | 13,261 | 28,260 | 0.469 | 9.024 | 13,326 | 28,730 | 0.464 | 8.920 |
| | Coleraine Borough Council | 44,261 | 56,530 | 0.783 | 15.057 | 39,157 | 56,565 | 0.692 | 13.312 |
| | Derry City Council | 47,335 | 106,889 | 0.443 | 8.516 | 50,486 | 107,296 | 0.471 | 9.049 |
| | Limavady Borough Council | 14,358 | 34,010 | 0.422 | 8.119 | 15,619 | 34,147 | 0.457 | 8.796 |
| | Magherafelt District Council | 18,498 | 41,296 | 0.448 | 8.614 | 19,473 | 41,819 | 0.466 | 8.955 |
| | Moyle District Council | 8,626 | 16,424 | 0.525 | 10.100 | 7,303 | 16,515 | 0.442 | 8.504 |
| | Strabane District Council | 20,011 | 38,665 | 0.518 | 9.953 | 18,505 | 38,745 | 0.478 | 9.185 |
| | NWRWMG | 166,349 | 322,074 | 0.516 | 9.933 | 163,869 | 323,817 | 0.506 | 9.732 |
| SWaMP | Armagh City & District Council | 28,496 | 54,876 | 0.519 | 9.986 | 25,959 | 55,755 | 0.466 | 8.954 |
| | Banbridge District Council | 24,445 | 43,774 | 0.558 | 10.739 | 24,993 | 44,778 | 0.558 | 10.734 |
| | Cookstown District Council | 18,073 | 33,660 | 0.537 | 10.325 | 19,117 | 34,102 | 0.561 | 10.780 |
| | Craigavon Borough Council | 46,180 | 83,168 | 0.555 | 10.678 | 47,187 | 84,679 | 0.557 | 10.716 |
| | Dungannon & South Tyrone BC | 27,883 | 49,307 | 0.566 | 10.875 | 29,274 | 50,747 | 0.577 | 11.094 |
| | Fermanagh District Council | 28,744 | 90,290 | 0.318 | 6.122 | 29,150 | 91,572 | 0.318 | 6.122 |
| | Newry & Mourne District Council | 45,088 | 59,279 | 0.761 | 14.627 | 44,861 | 59,712 | 0.751 | 14.448 |
| | Omagh District Council | 25,919 | 50,082 | 0.518 | 9.953 | 26,453 | 50,730 | 0.521 | 10.028 |
| | SWaMP2008 | 244,828 | 464,436 | 0.527 | 10.138 | 246,994 | 472,075 | 0.523 | 10.062 |
| | | | | | | | | | |
| | Northern Ireland | 919,169 | 1,710,322 | 0.537 | 10.335 | 937,331 | 1,724,408 | 0.544 | 10.453 |

³Source: www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals(1981-2008).xls

Annual and weekly Household waste per capita in Northern Ireland (2002-2008/09)

| Waste Management Group | District Council | 2006/07 | | | | 2007/08 | | | |
|------------------------|---------------------------------|--|--|--|--|--|--|--|--|
| | | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) |
| arc21 | Antrim Borough Council | 32,732 | 51,510 | 0.635 | 12.220 | 34,948 | 52,621 | 0.664 | 12.772 |
| | Ards Borough Council | 45,592 | 76,179 | 0.598 | 11.509 | 45,453 | 77,117 | 0.589 | 11.335 |
| | Ballymena Borough Council | 35,988 | 61,352 | 0.587 | 11.281 | 32,697 | 62,118 | 0.526 | 10.123 |
| | Belfast City Council | 146,402 | 267,374 | 0.548 | 10.530 | 144,343 | 267,535 | 0.540 | 10.376 |
| | Carrickfergus Borough Council | 21,536 | 39,715 | 0.542 | 10.428 | 20,693 | 40,026 | 0.517 | 9.942 |
| | Castlereagh Borough Council | 31,634 | 65,633 | 0.482 | 9.269 | 31,462 | 65,562 | 0.480 | 9.228 |
| | Down District Council | 30,715 | 68,314 | 0.450 | 8.646 | 31,180 | 69,188 | 0.451 | 8.667 |
| | Larne Borough Council | 18,789 | 31,256 | 0.601 | 11.560 | 17,912 | 31,344 | 0.571 | 10.990 |
| | Lisburn City Council | 59,809 | 112,929 | 0.530 | 10.185 | 59,548 | 113,520 | 0.525 | 10.088 |
| | Newtownabbey Borough Council | 48,072 | 81,204 | 0.592 | 11.384 | 46,803 | 81,690 | 0.573 | 11.018 |
| | North Down Borough Council | 46,989 | 78,681 | 0.597 | 11.485 | 47,042 | 78,657 | 0.598 | 11.501 |
| | arc21 | | 518,259 | 934,147 | 0.555 | 10.669 | 512,082 | 939,378 | 0.545 |
| NWRWMG | Ballymoney Borough Council | 14,115 | 29,225 | 0.483 | 9.288 | 13,696 | 29,741 | 0.461 | 8.856 |
| | Coleraine Borough Council | 38,215 | 56,718 | 0.674 | 12.957 | 35,348 | 56,815 | 0.622 | 11.965 |
| | Derry City Council | 55,205 | 107,904 | 0.512 | 9.839 | 50,857 | 108,535 | 0.469 | 9.011 |
| | Limavady Borough Council | 16,324 | 34,346 | 0.475 | 9.140 | 19,374 | 34,428 | 0.563 | 10.822 |
| | Magherafelt District Council | 20,517 | 42,419 | 0.484 | 9.301 | 21,304 | 43,099 | 0.494 | 9.506 |
| | Moyle District Council | 8,467 | 16,541 | 0.512 | 9.844 | 8,995 | 16,740 | 0.537 | 10.334 |
| | Strabane District Council | 19,948 | 39,132 | 0.510 | 9.803 | 20,878 | 39,430 | 0.529 | 10.182 |
| | NWRWMG | | 172,790 | 326,285 | 0.530 | 10.184 | 170,451 | 328,788 | 0.518 |
| SWaMP | Armagh City & District Council | 25,824 | 56,789 | 0.455 | 8.745 | 26,295 | 57,685 | 0.456 | 8.766 |
| | Banbridge District Council | 25,310 | 45,497 | 0.556 | 10.698 | 26,210 | 46,449 | 0.564 | 10.851 |
| | Cookstown District Council | 18,949 | 34,769 | 0.545 | 10.481 | 18,897 | 35,429 | 0.533 | 10.257 |
| | Craigavon Borough Council | 47,726 | 86,766 | 0.550 | 10.578 | 44,114 | 88,820 | 0.497 | 9.551 |
| | Dungannon & South Tyrone BC | 29,543 | 52,334 | 0.565 | 10.856 | 30,314 | 54,306 | 0.558 | 10.735 |
| | Fermanagh District Council | 32,028 | 93,432 | 0.343 | 6.592 | 32,252 | 95,494 | 0.338 | 6.495 |
| | Newry & Mourne District Council | 45,931 | 60,570 | 0.758 | 14.583 | 44,730 | 61,291 | 0.730 | 14.034 |
| | Omagh District Council | 22,365 | 51,030 | 0.438 | 8.428 | 22,777 | 51,508 | 0.442 | 8.504 |
| | SWaMP2008 | | 247,676 | 481,187 | 0.515 | 9.898 | 245,589 | 490,982 | 0.500 |
| | Northern Ireland | 938,726 | 1,741,619 | 0.539 | 10.365 | 928,122 | 1,759,148 | 0.528 | 10.146 |

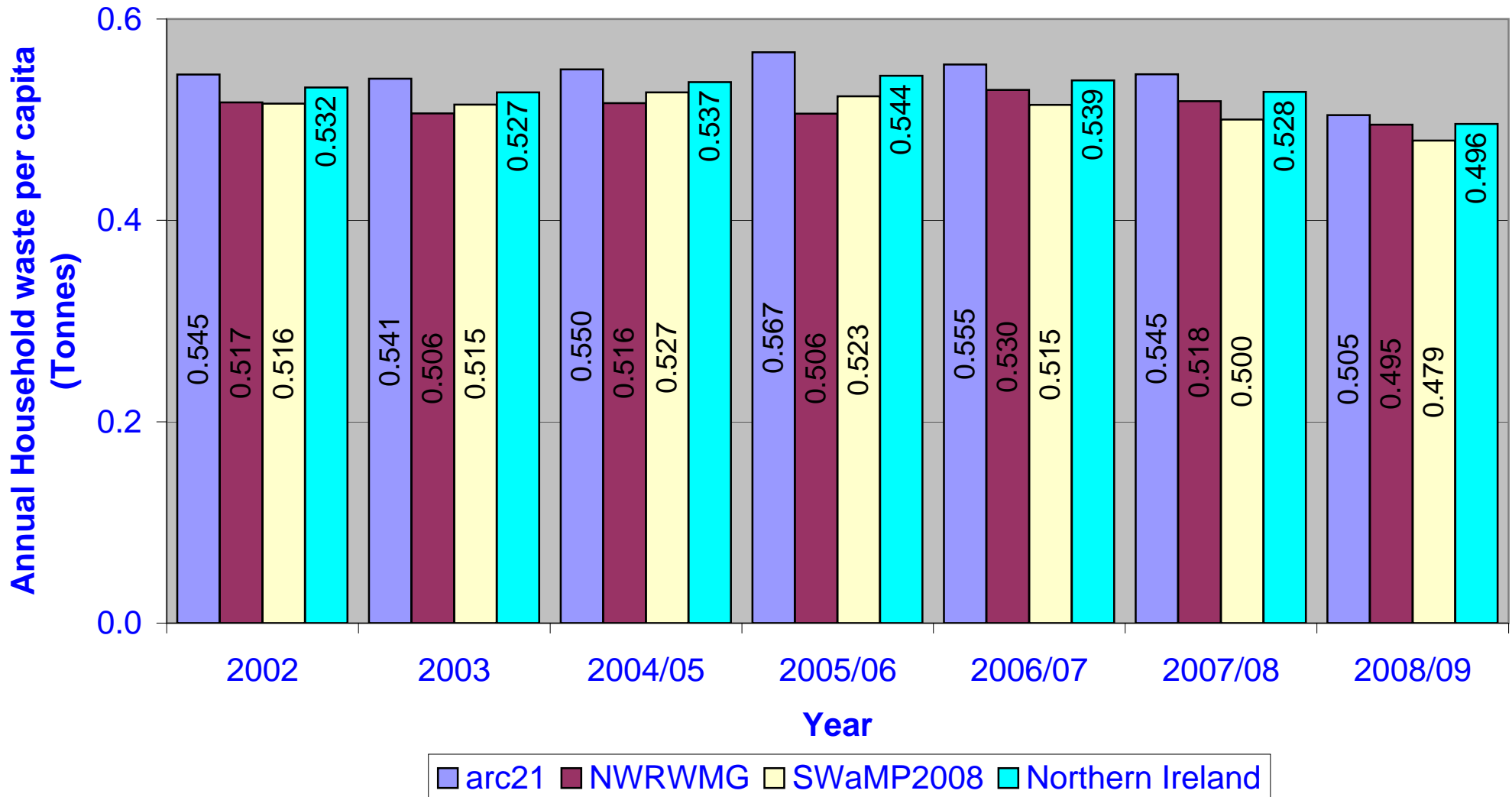
³Source: www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals(1981-2008).xls

Annual and weekly Household waste per capita in Northern Ireland (2002 - 2008/09)

| | | KPI (p) | | | |
|-------------------------|---------------------------------|--|--|--|--|
| Waste Management Group | District Council | 2008/09 | | | |
| | | Annual Household waste arisings (tonnes) | Estimated population (Mid Year) ³ | Annual Household waste per capita (tonnes) | Weekly Household waste per capita (Kg) |
| arc21 | Antrim Borough Council | 32,350 | 53,243 | 0.608 | 11.684 |
| | Ards Borough Council | 42,040 | 77,614 | 0.542 | 10.416 |
| | Ballymena Borough Council | 32,421 | 62,738 | 0.517 | 9.938 |
| | Belfast City Council | 130,355 | 268,323 | 0.486 | 9.343 |
| | Carrickfergus Borough Council | 19,571 | 40,031 | 0.489 | 9.402 |
| | Castlereagh Borough Council | 30,033 | 66,205 | 0.454 | 8.724 |
| | Down District Council | 31,621 | 69,816 | 0.453 | 8.710 |
| | Larne Borough Council | 16,934 | 31,292 | 0.541 | 10.407 |
| | Lisburn City Council | 55,853 | 114,766 | 0.487 | 9.359 |
| | Newtownabbey Borough Council | 45,303 | 82,744 | 0.548 | 10.529 |
| | North Down Borough Council | 40,711 | 78,889 | 0.516 | 9.924 |
| | arc21 | 477,192 | 945,661 | 0.505 | 9.704 |
| NWRWMG | Ballymoney Borough Council | 13,601 | 30,106 | 0.452 | 8.688 |
| | Coleraine Borough Council | 34,201 | 57,006 | 0.600 | 11.537 |
| | Derry City Council | 49,325 | 109,097 | 0.452 | 8.695 |
| | Limavady Borough Council | 17,808 | 34,117 | 0.522 | 10.038 |
| | Magherafelt District Council | 21,362 | 43,844 | 0.487 | 9.370 |
| | Moyle District Council | 8,786 | 16,876 | 0.521 | 10.012 |
| | Strabane District Council | 18,601 | 39,614 | 0.470 | 9.030 |
| | NWRWMG | 163,683 | 330,660 | 0.495 | 9.520 |
| SWaMP | Armagh City & District Council | 25,589 | 58,173 | 0.440 | 8.459 |
| | Banbridge District Council | 25,618 | 46,966 | 0.545 | 10.490 |
| | Cookstown District Council | 17,962 | 35,944 | 0.500 | 9.610 |
| | Craigavon Borough Council | 44,301 | 90,843 | 0.488 | 9.378 |
| | Dungannon & South Tyrone BC | 29,047 | 55,386 | 0.524 | 10.085 |
| | Fermanagh District Council | 29,758 | 97,289 | 0.306 | 5.882 |
| | Newry & Mourne District Council | 43,533 | 61,966 | 0.703 | 13.510 |
| | Omagh District Council | 23,162 | 52,115 | 0.444 | 8.547 |
| | SWaMP2008 | 238,971 | 498,682 | 0.479 | 9.215 |
| Northern Ireland | 879,846 | 1,775,003 | 0.496 | 9.532 | |

³Source: www.nisra.gov.uk/archive/demography/population/midyear/LGD_Home_Pop_Totals(1981-2008).xls

KPI (p) Annual Household waste per capita in Northern Ireland (2002-2008/09) by Waste Management Group



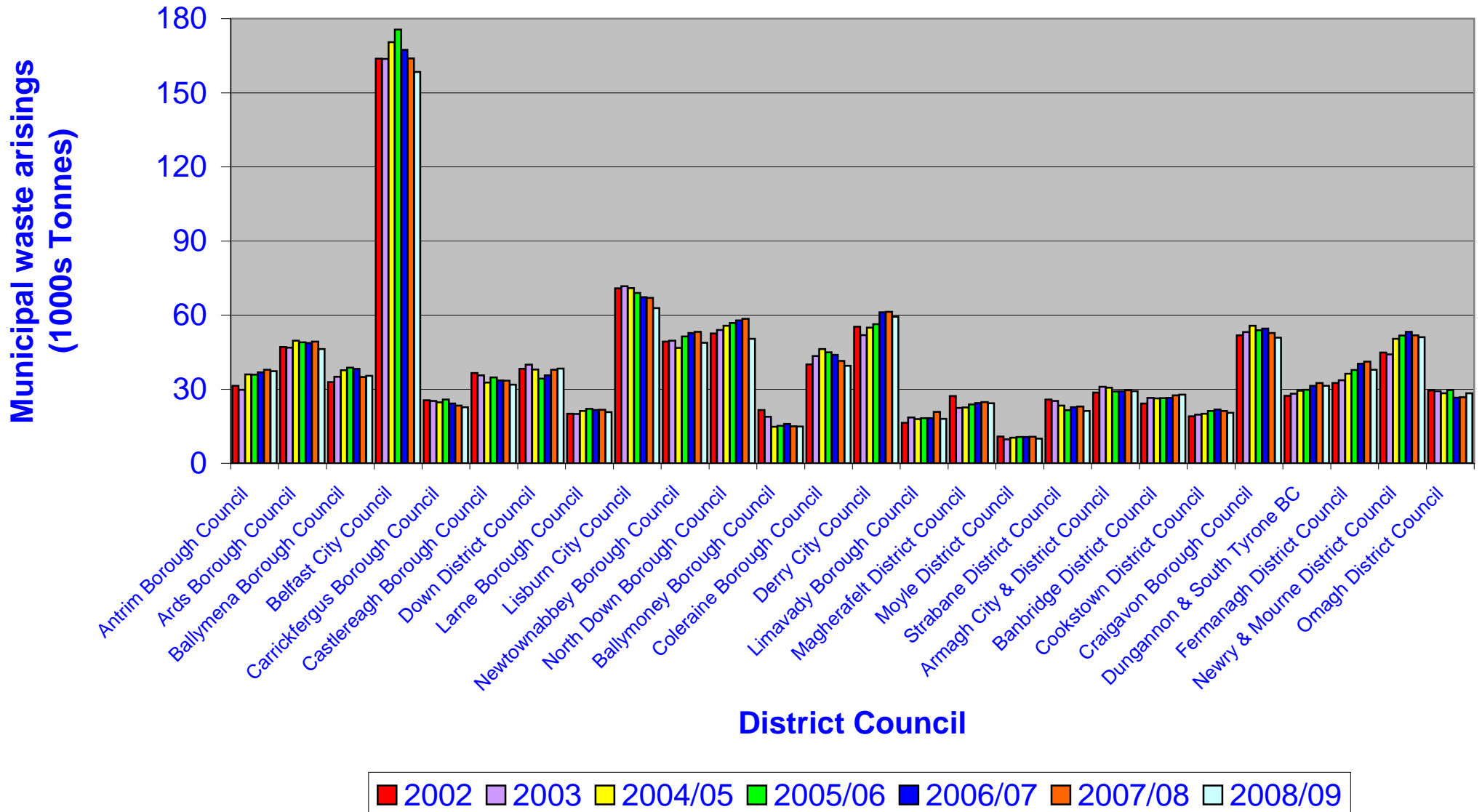
Municipal waste arisings per quarter in Northern Ireland in 2008/09

| Waste Management Group | District Council | April - June 2008 | July - Sept 2008 | Oct - Dec 2008 | Jan - Mar 2009 | KPI (j) |
|-------------------------|---------------------------------|-------------------|------------------|----------------|------------------|----------------|
| | | | | | | 2008/09 total |
| arc21 | Antrim Borough Council | 10,410 | 10,297 | 8,277 | 8,321 | 37,304 |
| | Ards Borough Council | 12,537 | 12,618 | 10,626 | 10,457 | 46,238 |
| | Ballymena Borough Council | 9,270 | 10,158 | 8,215 | 7,766 | 35,409 |
| | Belfast City Council | 41,946 | 41,198 | 40,317 | 34,982 | 158,443 |
| | Carrickfergus Borough Council | 6,100 | 6,070 | 5,181 | 5,381 | 22,732 |
| | Castlereagh Borough Council | 8,549 | 8,777 | 7,383 | 7,086 | 31,795 |
| | Down District Council | 9,537 | 11,958 | 8,601 | 8,244 | 38,339 |
| | Larne Borough Council | 5,757 | 5,840 | 4,539 | 4,602 | 20,738 |
| | Lisburn City Council | 17,869 | 16,875 | 14,042 | 14,063 | 62,848 |
| | Newtownabbey Borough Council | 13,088 | 13,795 | 11,233 | 10,690 | 48,806 |
| | North Down Borough Council | 15,640 | 12,933 | 11,152 | 10,676 | 50,400 |
| arc21 | 150,701 | 150,519 | 129,566 | 122,267 | 553,054 | |
| NWRWMG | Ballymoney Borough Council | 3,900 | 4,045 | 3,577 | 3,353 | 14,875 |
| | Coleraine Borough Council | 10,587 | 11,069 | 8,966 | 8,874 | 39,496 |
| | Derry City Council | 15,872 | 15,072 | 14,424 | 13,998 | 59,367 |
| | Limavady Borough Council | 4,868 | 4,826 | 4,101 | 4,156 | 17,951 |
| | Magherafelt District Council | 6,335 | 6,379 | 5,908 | 5,637 | 24,260 |
| | Moyle District Council | 2,732 | 2,764 | 2,269 | 2,258 | 10,023 |
| | Strabane District Council | 5,754 | 5,296 | 5,137 | 4,998 | 21,185 |
| | NWRWMG | 50,048 | 49,453 | 44,382 | 43,275 | 187,158 |
| SWaMP2008 | Armagh City & District Council | 7,788 | 7,736 | 6,796 | 6,891 | 29,210 |
| | Banbridge District Council | 7,138 | 7,642 | 6,472 | 6,537 | 27,789 |
| | Cookstown District Council | 5,453 | 5,185 | 4,925 | 4,900 | 20,462 |
| | Craigavon Borough Council | 13,910 | 13,779 | 11,206 | 12,006 | 50,901 |
| | Dungannon & South Tyrone BC | 8,332 | 8,088 | 7,593 | 7,327 | 31,339 |
| | Fermanagh District Council | 10,125 | 9,662 | 9,010 | 9,052 | 37,850 |
| | Newry & Mourne District Council | 13,163 | 13,443 | 12,247 | 12,212 | 51,064 |
| | Omagh District Council | 6,716 | 6,663 | 6,290 | 8,719 | 28,388 |
| | SWaMP2008 | 72,624 | 72,197 | 64,539 | 67,644 | 277,004 |
| | | | | | | |
| Northern Ireland | 273,374 | 272,169 | 238,487 | 233,186 | 1,017,216 | |

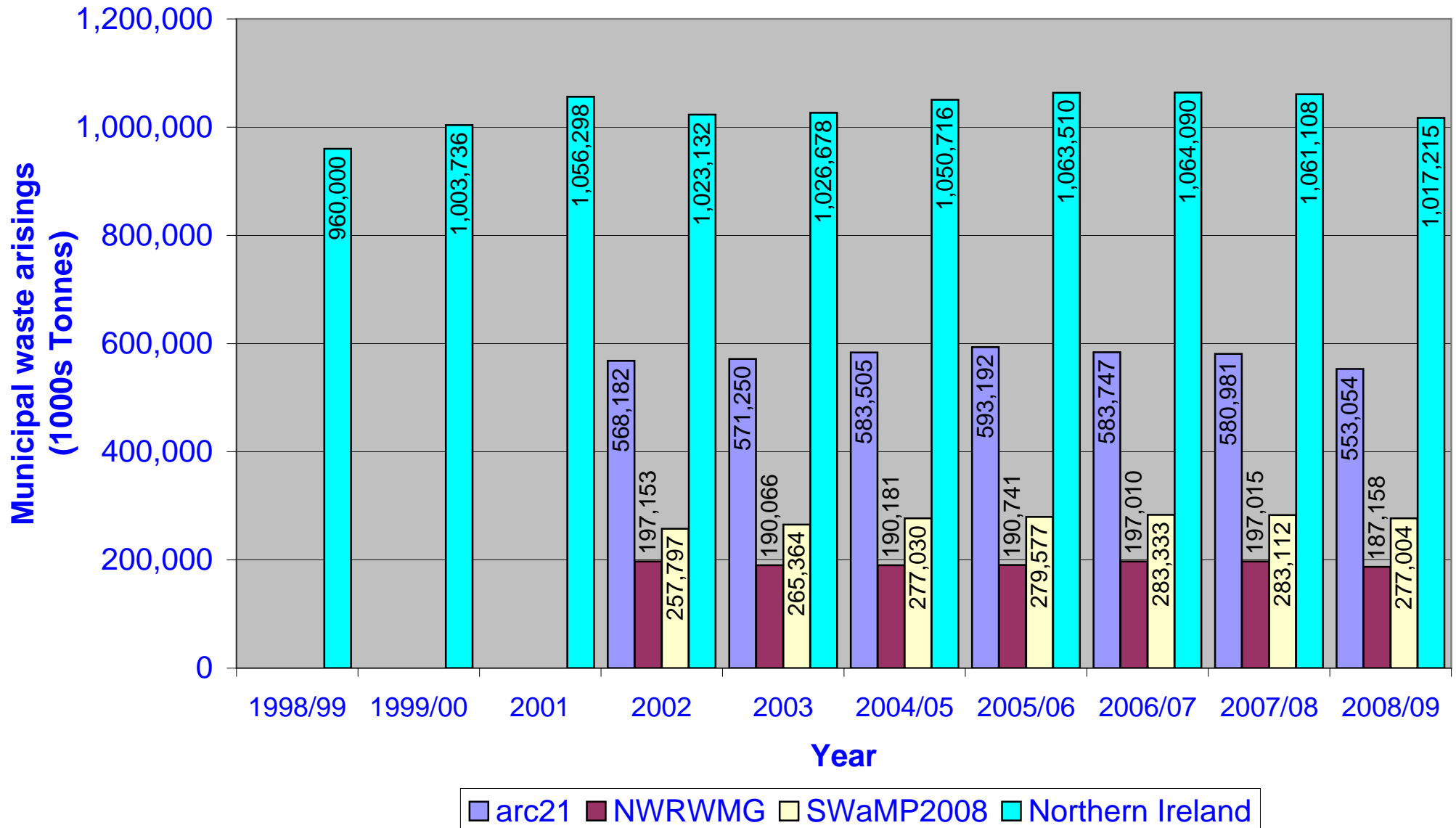
Municipal waste arisings and growth rate in Northern Ireland (2002-2008/09)

| | | | | | | KPI(j) Total Municipal waste arisings | | |
|------------------------|---|------------------|------------------|------------------|------------------|---------------------------------------|------------------|------------------|
| Waste Management Group | District Council | 2002 | 2003 | 2004/05 | 2005/06 | 2006/07 | 2007/08 | 2008/09 |
| arc21 | Antrim Borough Council | 31,327 | 29,759 | 35,956 | 35,919 | 36,792 | 37,844 | 37,304 |
| | Ards Borough Council | 47,112 | 46,804 | 49,619 | 48,948 | 48,673 | 49,308 | 46,238 |
| | Ballymena Borough Council | 32,907 | 35,007 | 37,714 | 38,730 | 38,268 | 34,977 | 35,409 |
| | Belfast City Council | 163,800 | 163,750 | 170,476 | 175,592 | 167,361 | 163,931 | 158,443 |
| | Carrickfergus Borough Council | 25,484 | 25,249 | 24,676 | 25,831 | 24,188 | 23,395 | 22,732 |
| | Castlereagh Borough Council | 36,550 | 35,566 | 32,654 | 34,735 | 33,525 | 33,414 | 31,795 |
| | Down District Council | 38,276 | 39,962 | 37,921 | 34,304 | 35,569 | 37,882 | 38,339 |
| | Larne Borough Council | 20,100 | 19,940 | 21,171 | 22,046 | 21,587 | 21,633 | 20,738 |
| | Lisburn City Council | 70,840 | 71,644 | 70,930 | 68,957 | 67,245 | 66,967 | 62,848 |
| | Newtownabbey Borough Council | 49,226 | 49,606 | 46,764 | 51,379 | 52,726 | 53,181 | 48,806 |
| | North Down Borough Council | 52,560 | 53,965 | 55,624 | 56,751 | 57,812 | 58,448 | 50,400 |
| | arc21 | | 568,182 | 571,250 | 583,505 | 593,192 | 583,747 | 580,981 |
| NWRWMG | Ballymoney Borough Council | 21,563 | 18,876 | 14,765 | 15,188 | 15,923 | 14,977 | 14,875 |
| | Coleraine Borough Council | 40,015 | 43,388 | 46,267 | 44,962 | 43,860 | 41,477 | 39,496 |
| | Derry City Council | 55,305 | 51,925 | 54,922 | 56,324 | 61,174 | 61,316 | 59,367 |
| | Limavady Borough Council | 16,417 | 18,556 | 17,901 | 18,311 | 18,314 | 20,812 | 17,951 |
| | Magherafelt District Council | 27,204 | 22,383 | 22,605 | 23,817 | 24,387 | 24,751 | 24,260 |
| | Moyle District Council | 10,833 | 9,666 | 10,326 | 10,681 | 10,664 | 10,712 | 10,023 |
| | Strabane District Council | 25,817 | 25,273 | 23,396 | 21,457 | 22,688 | 22,970 | 21,185 |
| | NWRWMG | | 197,153 | 190,066 | 190,181 | 190,741 | 197,010 | 197,015 |
| SWaMP2008 | Armagh City & District Council | 28,624 | 31,024 | 30,643 | 29,130 | 29,198 | 29,564 | 29,210 |
| | Banbridge District Council | 24,194 | 26,504 | 26,295 | 26,407 | 26,440 | 27,505 | 27,789 |
| | Cookstown District Council | 19,031 | 19,662 | 20,031 | 21,198 | 21,734 | 21,173 | 20,462 |
| | Craigavon Borough Council | 51,759 | 53,089 | 55,632 | 53,882 | 54,553 | 52,735 | 50,901 |
| | Dungannon & South Tyrone BC | 27,321 | 28,141 | 29,391 | 29,808 | 31,330 | 32,472 | 31,339 |
| | Fermanagh District Council | 32,541 | 33,626 | 36,240 | 37,766 | 40,295 | 41,146 | 37,850 |
| | Newry & Mourne District Council | 44,856 | 44,087 | 50,411 | 51,754 | 53,231 | 51,781 | 51,064 |
| | Omagh District Council | 29,471 | 29,232 | 28,387 | 29,632 | 26,552 | 26,737 | 28,388 |
| | SWaMP2008 | | 257,797 | 265,364 | 277,030 | 279,577 | 283,333 | 283,112 |
| | Northern Ireland | 1,023,132 | 1,026,678 | 1,050,716 | 1,063,510 | 1,064,090 | 1,061,108 | 1,017,215 |
| KPI (n) | Municipal waste arisings % growth rate (i.e. increase / decrease as a % of preceding years arisings) | -3.1% | 0.3% | 2.3% | 1.2% | 0.1% | -0.3% | -4.1% |

KPI (j) Municipal waste arisings in Northern Ireland (2002-2008/09) by council



KPI (j) Municipal waste arisings in Northern Ireland (1998/99-2008/09) by Waste Management Group



KPI (n) Municipal waste arisings change as a % of the preceding year's Municipal waste arisings in Northern Ireland (1999/00-2008/09)



Municipal waste arisings and recycling (inc. composting) rates in Northern Ireland in 2008/09

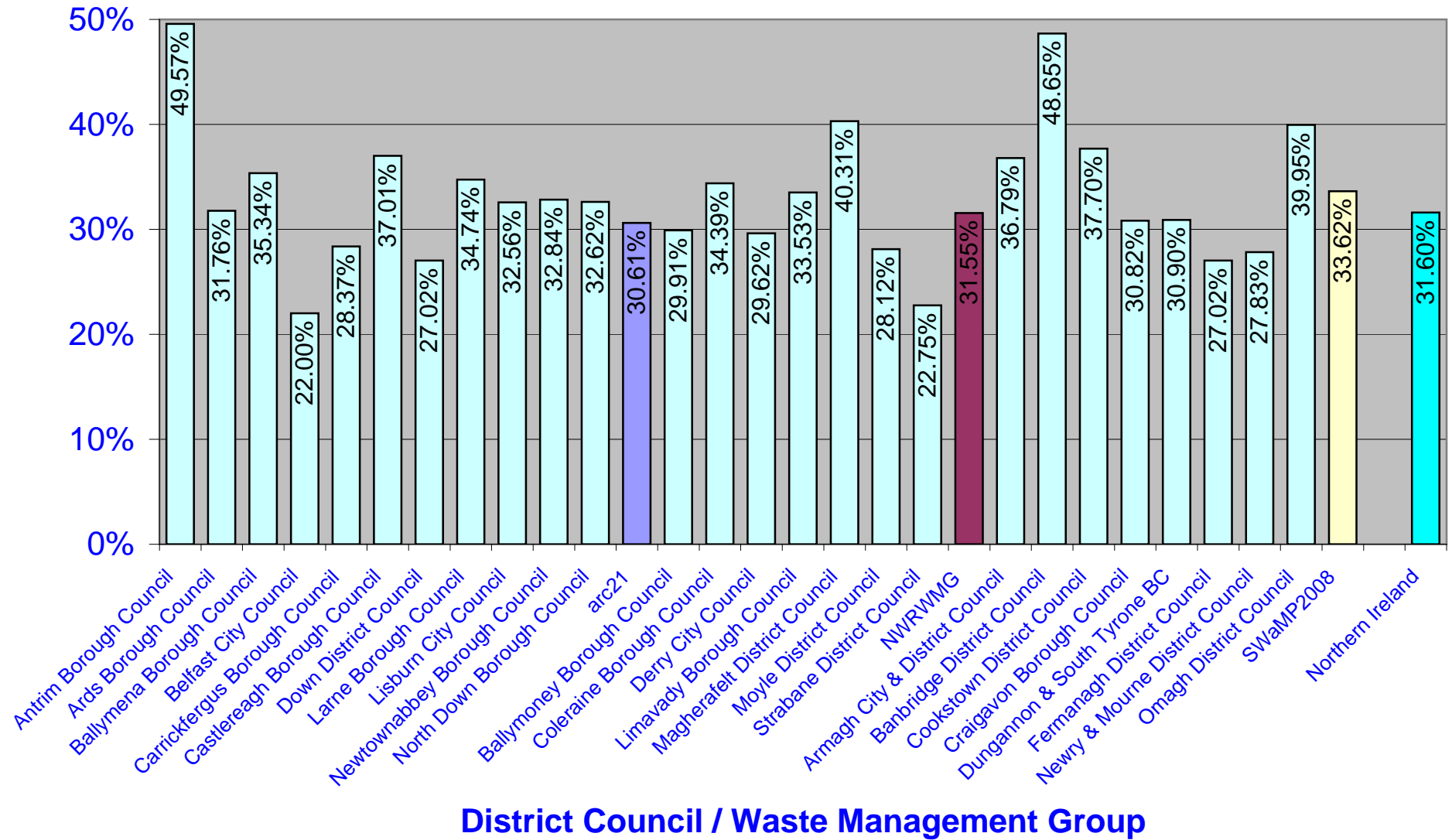
| Waste Management Group | District Council | KPI (j) | | | | | KPI (e) | |
|-------------------------|---------------------------------|---|---|--|---|------------------------------|---------------------------|---|
| | | Total Municipal waste arisings (tonnes) | Municipal waste sent for Dry recycling (tonnes) | Municipal waste sent for Composting (tonnes) | Total Municipal waste sent for recycling (inc. composting) (tonnes) | Municipal Dry recycling rate | Municipal composting rate | Municipal waste sent for recycling (inc. composting) as a % of total municipal waste arisings |
| arc21 | Antrim Borough Council | 37,304 | 10,304 | 8,189 | 18,493 | 27.62% | 21.95% | 49.6% |
| | Ards Borough Council | 46,238 | 7,472 | 7,214 | 14,686 | 16.16% | 15.60% | 31.8% |
| | Ballymena Borough Council | 35,409 | 7,404 | 5,112 | 12,515 | 20.91% | 14.44% | 35.3% |
| | Belfast City Council | 158,443 | 24,825 | 10,037 | 34,862 | 15.67% | 6.33% | 22.0% |
| | Carrickfergus Borough Council | 22,732 | 3,656 | 2,793 | 6,448 | 16.08% | 12.28% | 28.4% |
| | Castlereagh Borough Council | 31,795 | 6,747 | 5,020 | 11,768 | 21.22% | 15.79% | 37.0% |
| | Down District Council | 38,339 | 6,506 | 3,855 | 10,361 | 16.97% | 10.06% | 27.0% |
| | Larne Borough Council | 20,738 | 4,246 | 2,957 | 7,204 | 20.48% | 14.26% | 34.7% |
| | Lisburn City Council | 62,848 | 12,505 | 7,961 | 20,466 | 19.90% | 12.67% | 32.6% |
| | Newtownabbey Borough Council | 48,806 | 8,646 | 7,382 | 16,028 | 17.72% | 15.12% | 32.8% |
| | North Down Borough Council | 50,400 | 8,701 | 7,741 | 16,442 | 17.26% | 15.36% | 32.6% |
| arc21 | 553,054 | 101,012 | 68,260 | 169,272 | 18.26% | 12.34% | 30.6% | |
| NWRWMG | Ballymoney Borough Council | 14,875 | 2,653 | 1,796 | 4,449 | 17.83% | 12.07% | 29.9% |
| | Coleraine Borough Council | 39,496 | 9,099 | 4,484 | 13,583 | 23.04% | 11.35% | 34.4% |
| | Derry City Council | 59,367 | 16,948 | 638 | 17,586 | 28.55% | 1.07% | 29.6% |
| | Limavady Borough Council | 17,951 | 4,740 | 1,279 | 6,018 | 26.40% | 7.12% | 33.5% |
| | Magherafelt District Council | 24,260 | 5,587 | 4,193 | 9,780 | 23.03% | 17.28% | 40.3% |
| | Moyle District Council | 10,023 | 2,097 | 722 | 2,818 | 20.92% | 7.20% | 28.1% |
| | Strabane District Council | 21,185 | 3,865 | 955 | 4,820 | 18.24% | 4.51% | 22.8% |
| | NWRWMG | 187,158 | 44,988 | 14,066 | 59,055 | 24.04% | 7.52% | 31.6% |
| SWaMP2008 | Armagh City & District Council | 29,210 | 7,087 | 3,659 | 10,745 | 24.26% | 12.53% | 36.8% |
| | Banbridge District Council | 27,789 | 5,746 | 7,774 | 13,520 | 20.68% | 27.97% | 48.7% |
| | Cookstown District Council | 20,462 | 4,824 | 2,889 | 7,713 | 23.58% | 14.12% | 37.7% |
| | Craigavon Borough Council | 50,901 | 9,042 | 6,648 | 15,690 | 17.76% | 13.06% | 30.8% |
| | Dungannon & South Tyrone BC | 31,339 | 5,789 | 3,893 | 9,683 | 18.47% | 12.42% | 30.9% |
| | Fermanagh District Council | 37,850 | 7,930 | 2,296 | 10,226 | 20.95% | 6.07% | 27.0% |
| | Newry & Mourne District Council | 51,064 | 9,517 | 4,696 | 14,212 | 18.64% | 9.20% | 27.8% |
| | Omagh District Council | 28,388 | 8,269 | 3,072 | 11,341 | 29.13% | 10.82% | 40.0% |
| | SWaMP2008 | 277,004 | 58,204 | 34,927 | 93,131 | 21.01% | 12.61% | 33.6% |
| Northern Ireland | 1,017,215 | 204,204 | 117,253 | 321,457 | 20.07% | 11.53% | 31.6% | |

Municipal waste arisings and recycling (inc. composting) rates in Northern Ireland in 2008/09

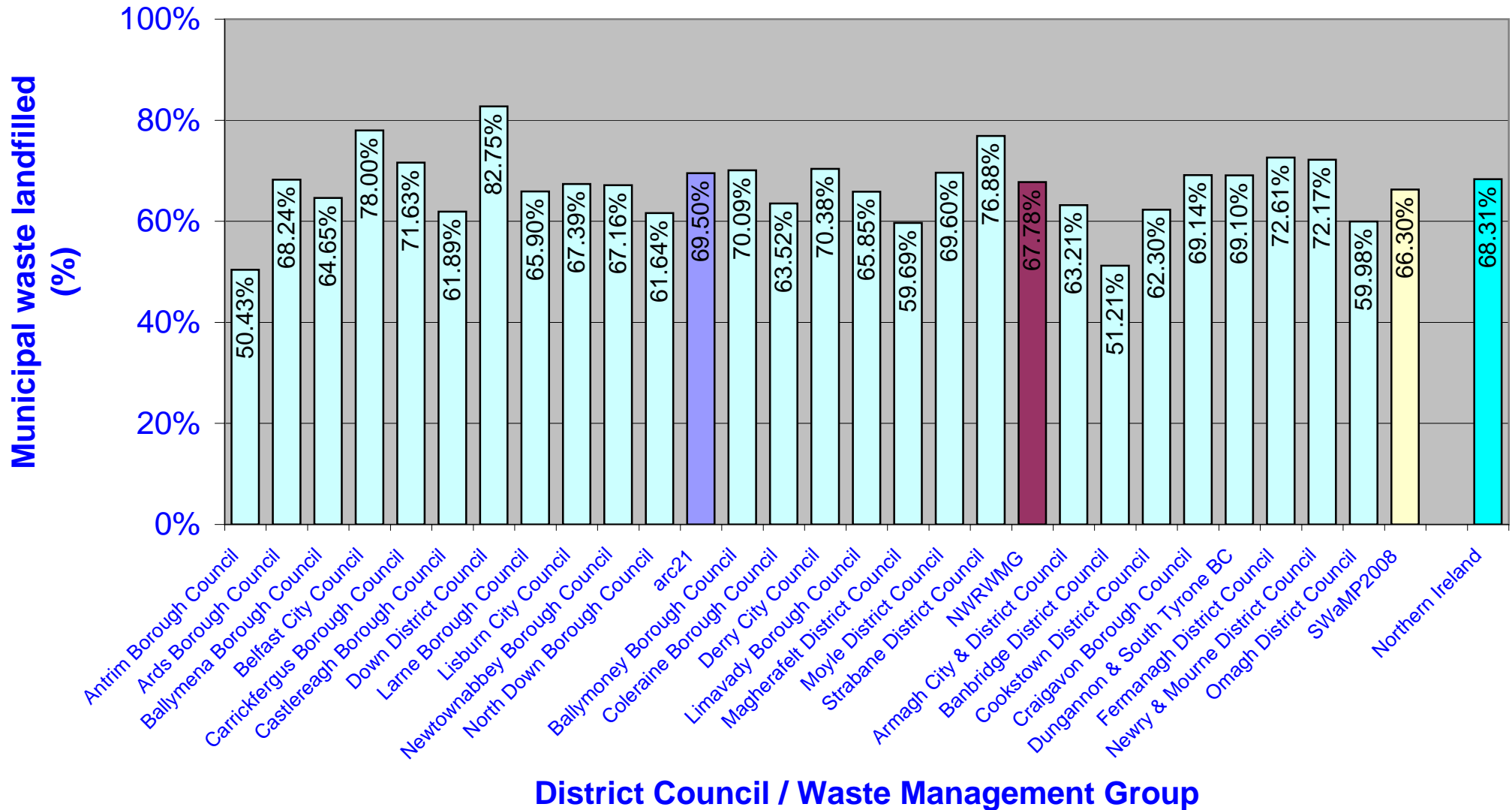
| Waste Management Group | District Council | Municipal waste landfilled (tonnes) | KPI (f) |
|------------------------|---------------------------------|-------------------------------------|---|
| | | | Municipal waste landfilled as a % of total municipal waste arisings |
| arc21 | Antrim Borough Council | 18,811 | 50.4% |
| | Ards Borough Council | 31,552 | 68.2% |
| | Ballymena Borough Council | 22,890 | 64.6% |
| | Belfast City Council | 123,581 | 78.0% |
| | Carrickfergus Borough Council | 16,284 | 71.6% |
| | Castlereagh Borough Council | 19,678 | 61.9% |
| | Down District Council | 31,727 | 82.8% |
| | Larne Borough Council | 13,666 | 65.9% |
| | Lisburn City Council | 42,355 | 67.4% |
| | Newtownabbey Borough Council | 32,778 | 67.2% |
| | North Down Borough Council | 31,068 | 61.6% |
| arc21 | 384,391 | 69.5% | |
| NWRWMG | Ballymoney Borough Council | 10,426.00 | 70.1% |
| | Coleraine Borough Council | 25,087.00 | 63.5% |
| | Derry City Council | 41,781.19 | 70.4% |
| | Limavady Borough Council | 11,821.13 | 65.9% |
| | Magherafelt District Council | 14,479.54 | 59.7% |
| | Moyle District Council | 6,976.22 | 69.6% |
| | Strabane District Council | 16,286.23 | 76.9% |
| | NWRWMG | 126,857 | 67.8% |
| SWaMP2008 | Armagh City & District Council | 18,464 | 63.2% |
| | Banbridge District Council | 14,230 | 51.2% |
| | Cookstown District Council | 12,749 | 62.3% |
| | Craigavon Borough Council | 35,193 | 69.1% |
| | Dungannon & South Tyrone BC | 21,657 | 69.1% |
| | Fermanagh District Council | 27,484 | 72.6% |
| | Newry & Mourne District Council | 36,852 | 72.2% |
| | Omagh District Council | 17,027 | 60.0% |
| | SWaMP2008 | 183,656 | 66.3% |
| | | | |
| | Northern Ireland | 694,904 | 68.3% |

KPI (e) Municipal waste sent for recycling & composting as a % of total municipal waste arisings in Northern Ireland in 2008/09

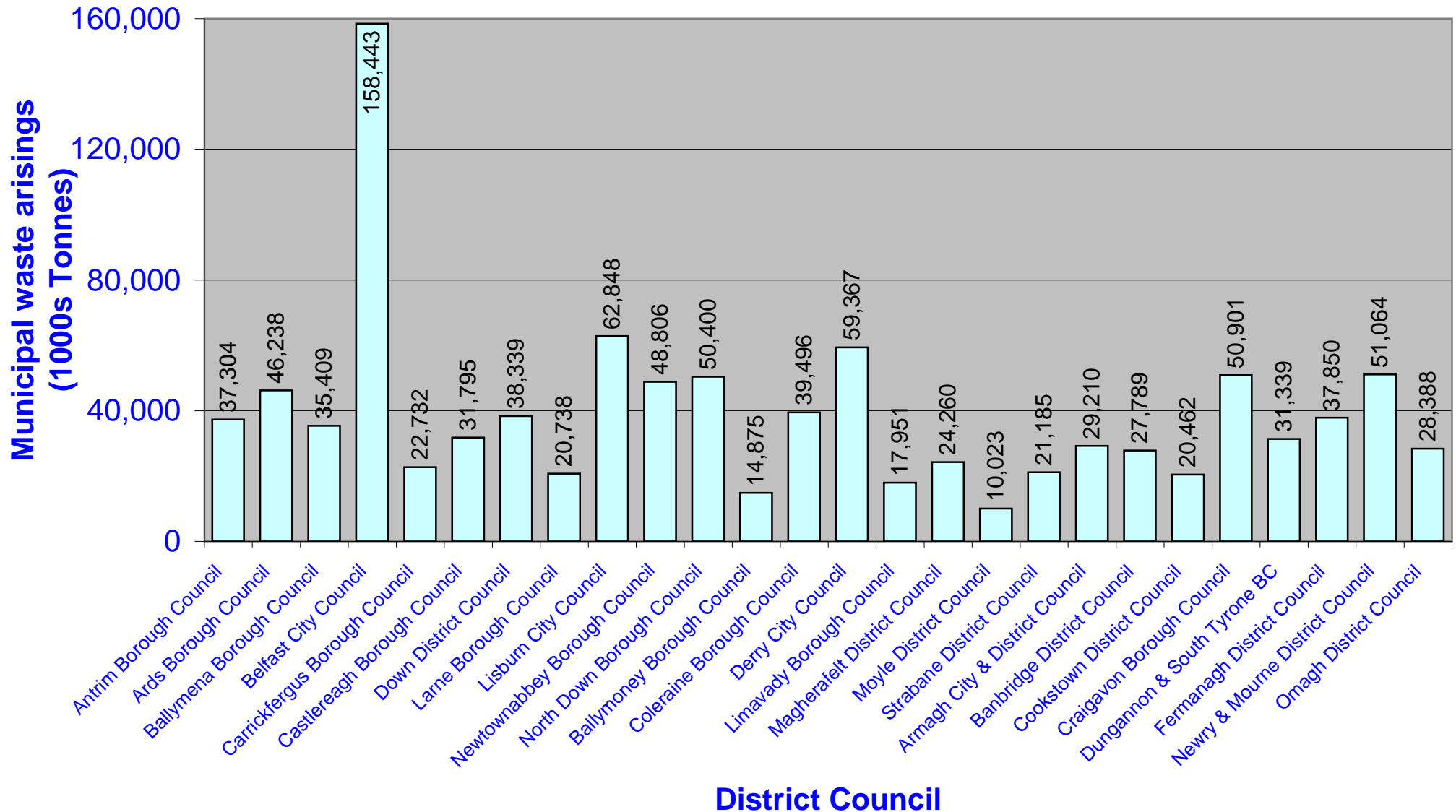
Municipal waste sent for recycling & composting (%)



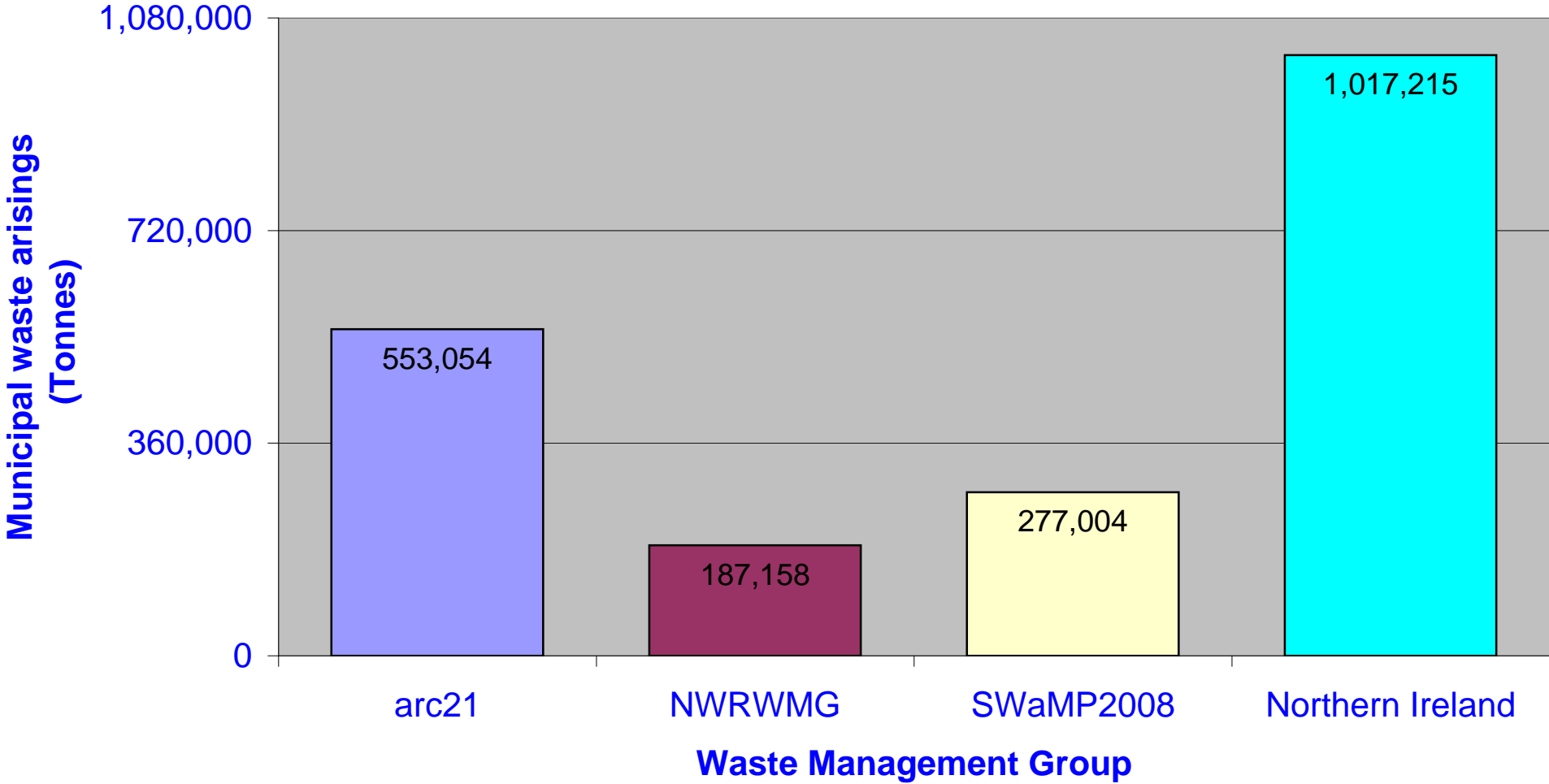
KPI (f) Municipal waste landfilled as a % of total Municipal waste arisings in Northern Ireland in 2008/09 by council and WMG



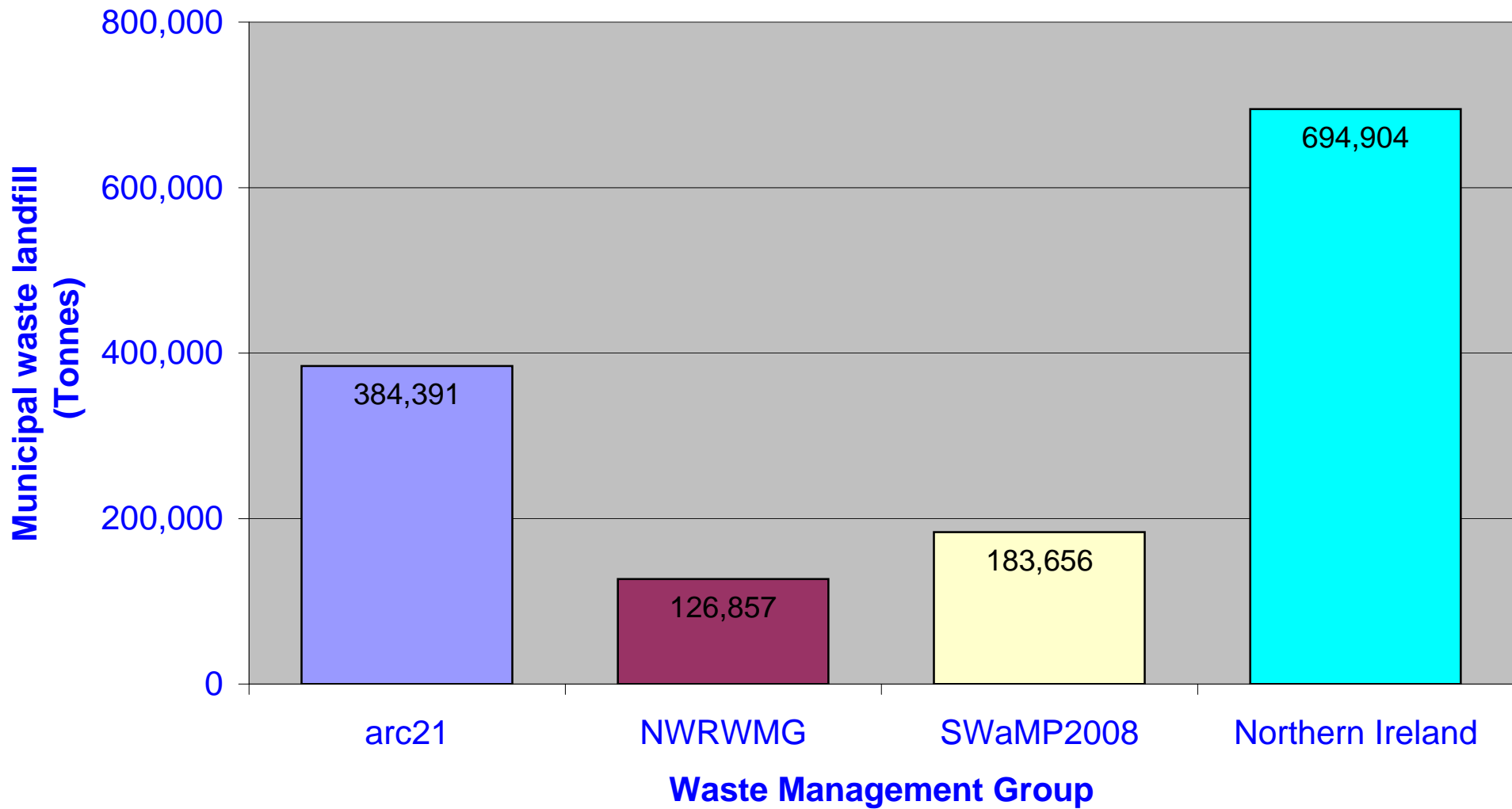
KPI (j) Municipal waste arisings in Northern Ireland in 2008/09 by council



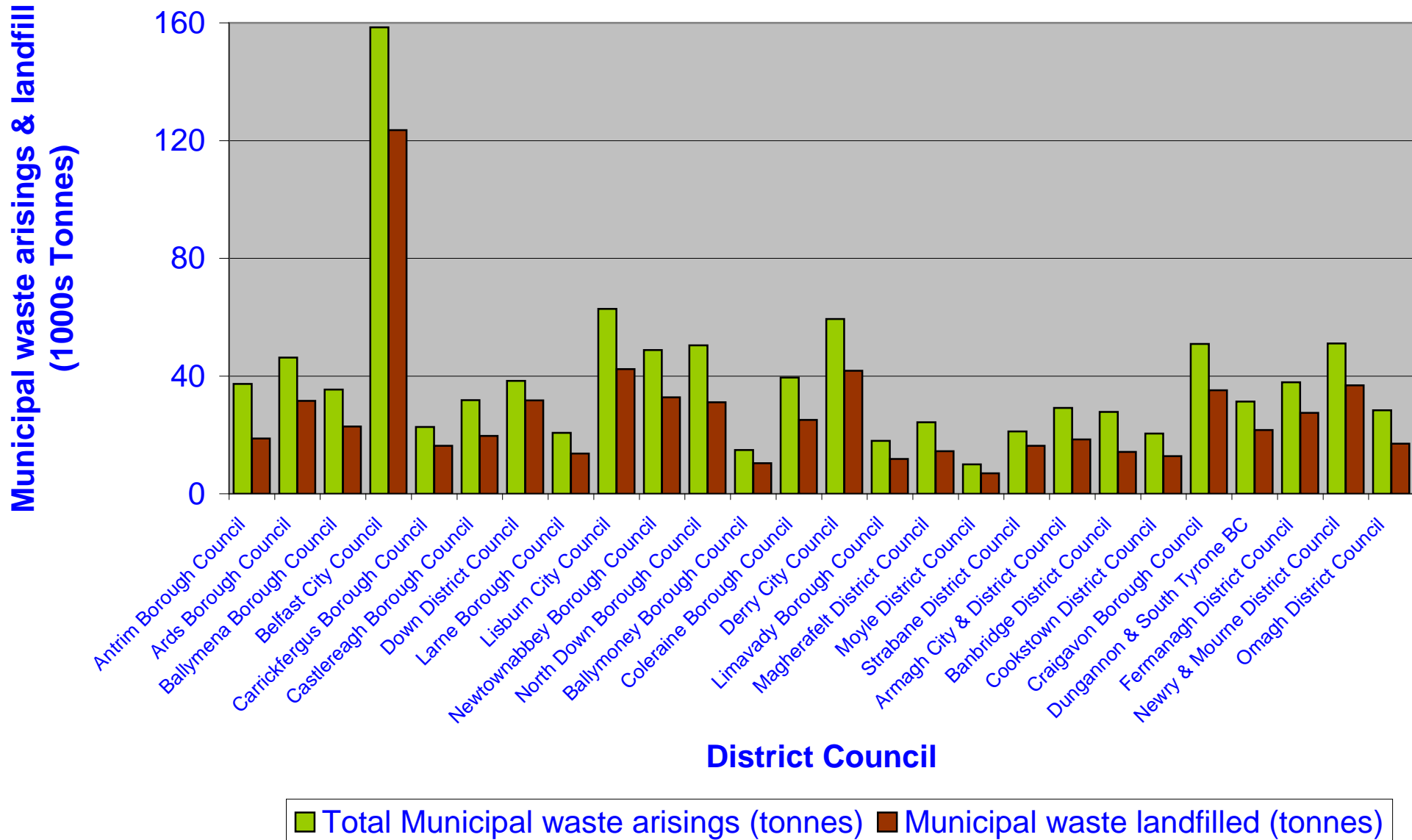
KPI (j) Municipal waste arisings in Northern Ireland in 2008/09 by Waste Management Group



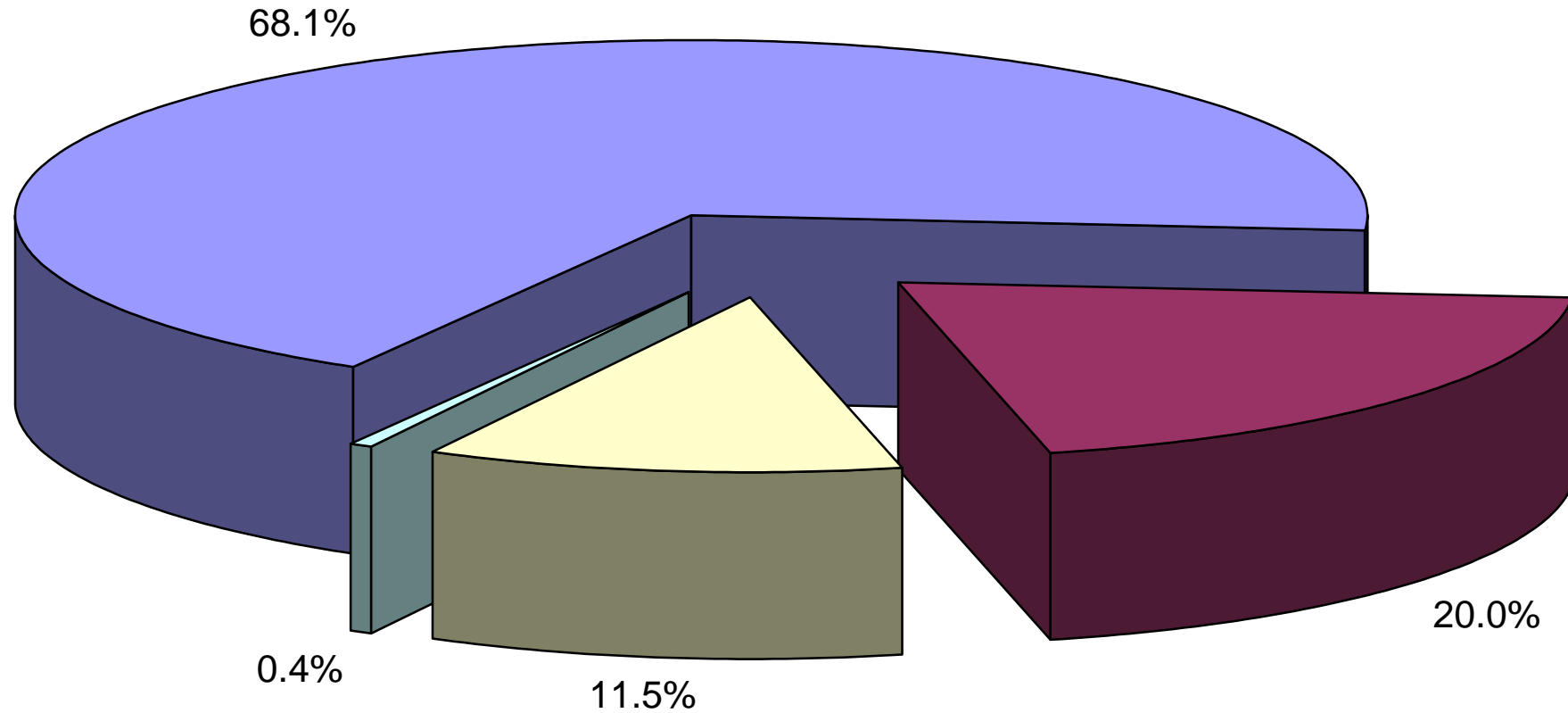
Municipal waste landfill in Northern Ireland in 2008/09 by Waste Management Group



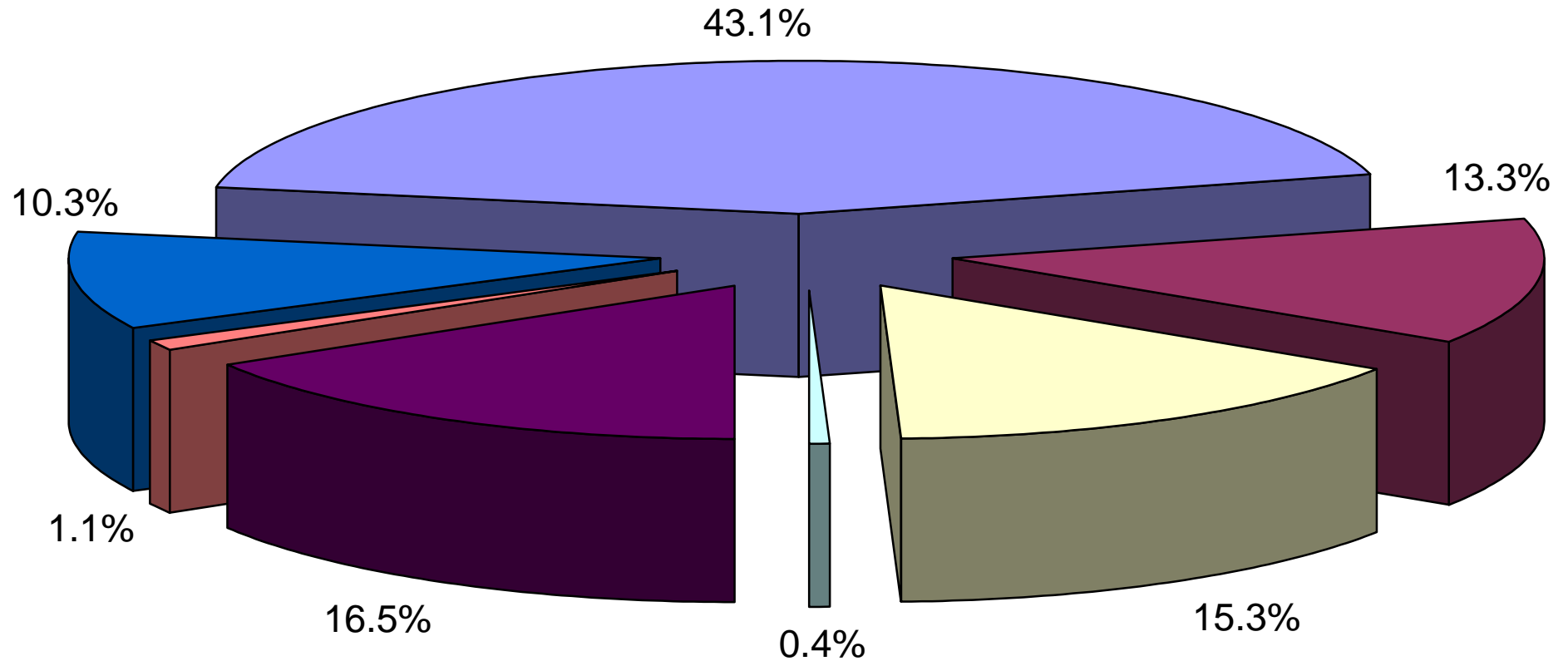
Municipal waste arisings & landfill in Northern Ireland in 2008/09 by council



Destinations of Municipal waste in Northern Ireland in 2008/09



Sources of Municipal waste in Northern Ireland in 2008/09



- | | |
|--|--|
| Residual Waste Collection / household collected for disposal | Civic Amenity Site Waste collected for reuse / recycle / compost |
| Civic Amenity Site waste collected for disposal | Kerbside non-Household collected for reuse / recycle / compost |
| Kerbside Household recycling | Other Household Recycling |
| Non-Household waste collected for disposal | |

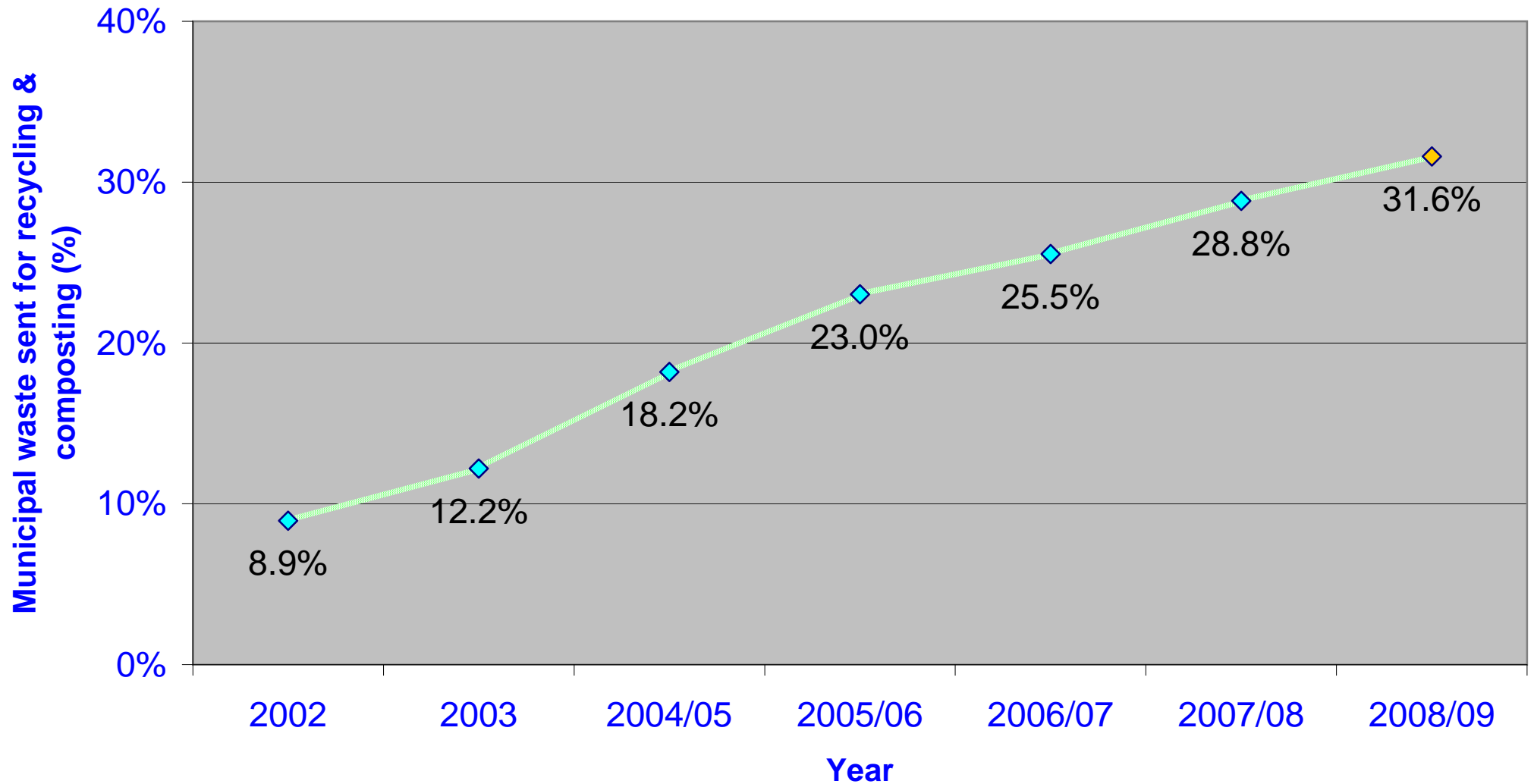
Municipal waste arisings and recycling (inc. composting) rates in Northern Ireland (2002 - 2008/09)

| Waste Management Group | District Council | 2002 | | 2003 | | 2004/05 | | 2005/06 | |
|---------------------------------|-------------------------------|----------------------------------|---------------------------------|--------------------------|---------------------------------|--------------------------|---------------------------------|--------------------------|---------------------------------|
| | | Municipal waste arisings | Dry recycling & composting rate | Municipal waste arisings | Dry recycling & composting rate | Municipal waste arisings | Dry recycling & composting rate | Municipal waste arisings | Dry recycling & composting rate |
| arc21 | Antrim Borough Council | 31,327 | 18.6% | 29,759 | 21.8% | 35,956 | 39.8% | 35,919 | 45.8% |
| | Ards Borough Council | 47,112 | 9.0% | 46,804 | 8.4% | 49,619 | 19.4% | 48,948 | 22.9% |
| | Ballymena Borough Council | 32,907 | 20.1% | 35,007 | 17.5% | 37,714 | 21.6% | 38,730 | 25.7% |
| | Belfast City Council | 163,800 | 3.5% | 163,750 | 3.9% | 170,476 | 8.7% | 175,592 | 13.0% |
| | Carrickfergus Borough Council | 25,484 | 7.5% | 25,249 | 8.8% | 24,676 | 14.6% | 25,831 | 15.0% |
| | Castlereagh Borough Council | 36,550 | 4.7% | 35,566 | 12.6% | 32,654 | 22.7% | 34,735 | 33.2% |
| | Down District Council | 38,276 | 11.7% | 39,962 | 13.3% | 37,921 | 16.8% | 34,304 | 29.2% |
| | Larne Borough Council | 20,100 | 5.8% | 19,940 | 8.7% | 21,171 | 14.5% | 22,046 | 23.1% |
| | Lisburn City Council | 70,840 | 8.1% | 71,644 | 8.5% | 70,930 | 13.7% | 68,957 | 21.1% |
| | Newtownabbey Borough Council | 49,226 | 15.0% | 49,606 | 15.4% | 46,764 | 18.0% | 51,379 | 20.9% |
| | North Down Borough Council | 52,560 | 9.3% | 53,965 | 16.2% | 55,624 | 19.8% | 56,751 | 20.1% |
| | arc21 | 568,182 | 8.7% | 571,250 | 10.4% | 583,505 | 16.5% | 593,192 | 21.5% |
| NWRWVG | Ballymoney Borough Council | 21,563 | 6.3% | 18,876 | 7.5% | 14,765 | 22.2% | 15,188 | 21.4% |
| | Coleraine Borough Council | 40,015 | 6.2% | 43,388 | 10.6% | 46,267 | 17.8% | 44,962 | 24.0% |
| | Derry City Council | 55,305 | 2.3% | 51,925 | 6.0% | 54,922 | 11.9% | 56,324 | 28.3% |
| | Limavady Borough Council | 16,417 | 3.5% | 18,556 | 11.1% | 17,901 | 24.1% | 18,311 | 33.2% |
| | Magherafelt District Council | 27,204 | 3.8% | 22,383 | 14.4% | 22,605 | 27.4% | 23,817 | 32.1% |
| | Moyle District Council | 10,833 | 1.9% | 9,666 | 4.1% | 10,326 | 9.5% | 10,681 | 18.0% |
| | Strabane District Council | 25,817 | 3.5% | 25,273 | 7.3% | 23,396 | 15.0% | 21,457 | 18.7% |
| | NWRWVG | 197,153 | 4.0% | 190,066 | 25.9% | 190,181 | 17.4% | 190,741 | 26.0% |
| | SWaMP2008 | Armagh City and District Council | 28,624 | 15.9% | 31,024 | 22.8% | 30,643 | 25.7% | 29,130 |
| Banbridge District Council | | 24,194 | 27.1% | 26,504 | 34.5% | 26,295 | 40.0% | 26,407 | 40.7% |
| Cookstown District Council | | 19,031 | 16.5% | 19,662 | 20.0% | 20,031 | 22.4% | 21,198 | 26.8% |
| Craigavon Borough Council | | 51,759 | 14.4% | 53,089 | 21.5% | 55,632 | 21.6% | 53,882 | 25.6% |
| Dungannon and South Tyrone BC | | 27,321 | 10.0% | 28,141 | 12.1% | 29,391 | 19.1% | 29,808 | 19.2% |
| Fermanagh District Council | | 32,541 | 9.6% | 33,626 | 15.8% | 36,240 | 18.9% | 37,766 | 17.7% |
| Newry + Mourne District Council | | 44,856 | 8.7% | 44,087 | 12.3% | 50,411 | 18.2% | 51,754 | 22.7% |
| Omagh District Council | | 29,471 | 8.5% | 29,232 | 11.8% | 28,387 | 17.9% | 29,632 | 15.9% |
| SWaMP2008 | | 257,797 | 13.2% | 265,364 | 6.3% | 277,030 | 22.3% | 279,577 | 24.2% |
| | | | | | | | | | |
| | Northern Ireland | 1,023,132 | 8.9% | 1,026,678 | 12.2% | 1,050,716 | 18.2% | 1,063,510 | 23.0% |

Municipal waste arisings and recycling (inc. composting) rates in Northern Ireland (2002-2008/09)

| | | KPI (e) | | | | | |
|-------------------------------|----------------------------------|---------------------------------|--|---------------------------------|--|---------------------------------|--|
| Waste Management Group | District Council | 2006/07 | | 2007/08 | | 2008/09 | |
| | | Municipal waste arisings | Dry recycling & composting rate | Municipal waste arisings | Dry recycling & composting rate | Municipal waste arisings | Dry recycling & composting rate |
| arc21 | Antrim Borough Council | 36,792 | 47.1% | 37,844 | 47.1% | 37,304 | 49.6% |
| | Ards Borough Council | 48,673 | 24.5% | 49,308 | 26.3% | 46,238 | 31.8% |
| | Ballymena Borough Council | 38,268 | 26.5% | 34,977 | 24.8% | 35,409 | 35.3% |
| | Belfast City Council | 167,361 | 16.9% | 163,931 | 20.7% | 158,443 | 22.0% |
| | Carrickfergus Borough Council | 24,188 | 19.5% | 23,395 | 29.3% | 22,732 | 28.4% |
| | Castlereagh Borough Council | 33,525 | 35.6% | 33,414 | 35.7% | 31,795 | 37.0% |
| | Down District Council | 35,569 | 27.8% | 37,882 | 26.0% | 38,339 | 27.0% |
| | Larne Borough Council | 21,587 | 28.4% | 21,633 | 32.1% | 20,738 | 34.7% |
| | Lisburn City Council | 67,245 | 24.8% | 66,967 | 31.6% | 62,848 | 32.6% |
| | Newtownabbey Borough Council | 52,726 | 22.8% | 53,181 | 26.9% | 48,806 | 32.8% |
| | North Down Borough Council | 57,812 | 26.8% | 58,448 | 30.6% | 50,400 | 32.6% |
| | arc21 | 583,747 | 24.8% | 580,981 | 27.9% | 553,054 | 30.6% |
| NWRWVG | Ballymoney Borough Council | 15,923 | 21.9% | 14,977 | 24.0% | 14,875 | 29.9% |
| | Coleraine Borough Council | 43,860 | 22.4% | 41,477 | 25.6% | 39,496 | 34.4% |
| | Derry City Council | 61,174 | 23.6% | 61,316 | 28.3% | 59,367 | 29.6% |
| | Limavady Borough Council | 18,314 | 28.1% | 20,812 | 36.2% | 17,951 | 33.5% |
| | Magherafelt District Council | 24,387 | 32.1% | 24,751 | 35.5% | 24,260 | 40.3% |
| | Moyle District Council | 10,664 | 21.1% | 10,712 | 29.0% | 10,023 | 28.1% |
| | Strabane District Council | 22,688 | 20.3% | 22,970 | 21.0% | 21,185 | 22.8% |
| | NWRWVG | 197,010 | 24.1% | 197,015 | 28.3% | 187,158 | 31.6% |
| | SWaMP2008 | 283,333 | 28.1% | 283,112 | 31.0% | 277,004 | 33.6% |
| SWaMP2008 | Armagh City and District Council | 29,198 | 35.0% | 29,563.54 | 38.5% | 29,210 | 36.8% |
| | Banbridge District Council | 26,440 | 44.1% | 27,505.26 | 45.4% | 27,789 | 48.7% |
| | Cookstown District Council | 21,734 | 28.4% | 21,172.64 | 33.4% | 20,462 | 37.7% |
| | Craigavon Borough Council | 54,553 | 26.2% | 52,735.30 | 29.0% | 50,901 | 30.8% |
| | Dungannon and South Tyrone BC | 31,330 | 23.8% | 32,471.96 | 28.2% | 31,339 | 30.9% |
| | Fermanagh District Council | 40,295 | 24.3% | 41,146.29 | 25.1% | 37,850 | 27.0% |
| | Newry + Mourne District Council | 53,231 | 25.8% | 51,780.54 | 26.0% | 51,064 | 27.8% |
| | Omagh District Council | 26,552 | 23.6% | 26,736.81 | 32.5% | 28,388 | 40.0% |
| | SWaMP2008 | 283,333 | 28.1% | 283,112 | 31.0% | 277,004 | 33.6% |
| Northern Ireland | 1,064,090 | 25.5% | 1,061,108 | 28.8% | 1,017,215 | 31.6% | |

KPI (e) Municipal waste sent for recycling (inc. composting) as a % of total municipal waste arisings in Northern Ireland (2002-2008/09)



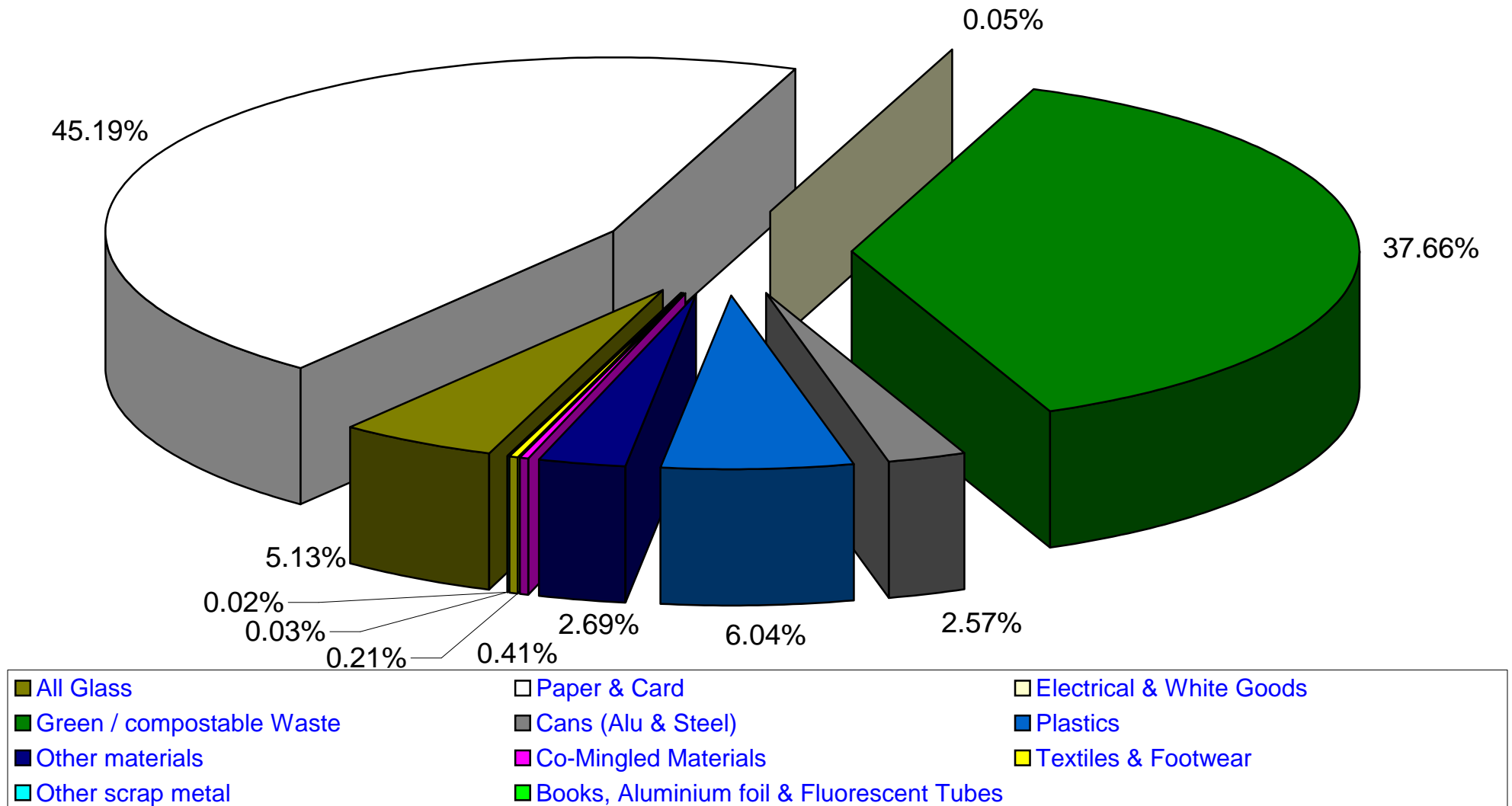
Material types collected for recycling & composting (Kerbside) in Northern Ireland in 2008/09

| Waste Management Group | District Council | All Glass | Paper & Card | Electrical & White Goods | Green / compostable Waste | Cans (Alu & Steel) | Plastics | Other materials | Co-Mingled Materials |
|------------------------|---------------------------------|---------------|---------------|--------------------------|---------------------------|--------------------|---------------|-----------------|----------------------|
| arc21 | Antrim Borough Council | 0 | 2,169 | 0 | 3,040 | 72 | 188 | 193 | 0 |
| | Ards Borough Council | 0 | 3,760 | 0 | 4,872 | 127 | 327 | 342 | 0 |
| | Ballymena Borough Council | 1,043 | 1,561 | 0 | 2,083 | 145 | 320 | 3 | 0 |
| | Belfast City Council | 841 | 11,649 | 0 | 6,922 | 450 | 1,100 | 706 | 0 |
| | Carrickfergus Borough Council | 784 | 1,561 | 0 | 2,242 | 107 | 226 | 0 | 0 |
| | Castlereagh Borough Council | 918 | 2,989 | 33 | 4,199 | 174 | 373 | 0 | 0 |
| | Down District Council | 0 | 3,147 | 39 | 2,449 | 105 | 273 | 283 | 0 |
| | Larne Borough Council | 265 | 1,722 | 0 | 1,687 | 54 | 143 | 147 | 0 |
| | Lisburn City Council | 0 | 5,209 | 0 | 5,939 | 173 | 452 | 469 | 0 |
| | Newtownabbey Borough Council | 1,831 | 3,661 | 0 | 4,320 | 241 | 530 | 0 | 0 |
| | North Down Borough Council | 0 | 4,163 | 0 | 5,014 | 140 | 364 | 380 | 0 |
| | arc21 | 5,681 | 41,591 | 72 | 42,767 | 1,789 | 4,296 | 2,524 | 0 |
| NWRWVG | Ballymoney Borough Council | 0 | 1,204 | 0 | 1,096 | 101 | 230 | 81 | 0 |
| | Coleraine Borough Council | 0 | 2,453 | 0 | 0 | 191 | 382 | 127 | 0 |
| | Derry City Council | 427 | 4,504 | 3 | 0 | 395 | 849 | 329 | 0 |
| | Limavady Borough Council | 246 | 1,342 | 0 | 377 | 167 | 238 | 151 | 0 |
| | Magherafelt District Council | 0 | 1,800 | 0 | 2,534 | 231 | 429 | 103 | 0 |
| | Moyle District Council | 0 | 704 | 0 | 0 | 55 | 154 | 53 | 0 |
| | Strabane District Council | 47 | 1,720 | 0 | 0 | 205 | 321 | 0 | 123 |
| | NWRWVG | 720 | 13,727 | 3 | 4,007 | 1,344 | 2,604 | 844 | 123 |
| SWaMP2008 | Armagh City + District Council | 956 | 1,509 | 3 | 3,255 | 198 | 305 | 0 | 0 |
| | Banbridge District Council | 708 | 1,119 | 1 | 5,408 | 147 | 205 | 0 | 0 |
| | Cookstown District Council | 0 | 1,825 | 0 | 1,014 | 63 | 355 | 180 | 0 |
| | Craigavon Borough Council | 0 | 4,578 | 0 | 2,809 | 156 | 468 | 384 | 0 |
| | Dungannon + South Tyrone BC | 0 | 2,475 | 0 | 1,763 | 103 | 478 | 256 | 0 |
| | Fermanagh District Council | 608 | 3,912 | 0 | 0 | 282 | 756 | 187 | 0 |
| | Newry + Mourne District Council | 0 | 4,784 | 0 | 2,295 | 238 | 457 | 0 | 585 |
| | Omagh District Council | 162 | 2,262 | 0 | 1,506 | 103 | 465 | 252 | 0 |
| SWaMP2008 | 2,434 | 22,464 | 4 | 18,048 | 1,290 | 3,489 | 1,259 | 585 | |
| | | | | | | | | | |
| | Northern Ireland | 8,835 | 77,782 | 79 | 64,822 | 4,423 | 10,389 | 4,627 | 708 |

Material types collected for recycling & composting (Kerbside) in Northern Ireland in 2008/09

| Waste Management Group | District Council | Textiles & Footwear | Other scrap metal | Books, Aluminium foil & Fluorescent Tubes | 2008/09 total |
|-------------------------|---------------------------------|---------------------|-------------------|---|---------------|
| arc21 | Antrim Borough Council | 0 | 0 | 0 | 5,663 |
| | Ards Borough Council | 0 | 0 | 0 | 9,428 |
| | Ballymena Borough Council | 53 | 0 | 0 | 5,208 |
| | Belfast City Council | 45 | 0 | 0 | 21,713 |
| | Carrickfergus Borough Council | 26 | 0 | 10 | 4,957 |
| | Castlereagh Borough Council | 36 | 52 | 1 | 8,773 |
| | Down District Council | 0 | 0 | 10 | 6,306 |
| | Larne Borough Council | 0 | 0 | 0 | 4,018 |
| | Lisburn City Council | 0 | 0 | 0 | 12,243 |
| | Newtownabbey Borough Council | 88 | 0 | 1 | 10,671 |
| | North Down Borough Council | 0 | 0 | 19 | 10,080 |
| | arc21 | 247 | 52 | 41 | 99,061 |
| NWRWVG | Ballymoney Borough Council | 0 | 0 | 0 | 2,712 |
| | Coleraine Borough Council | 0 | 0 | 0 | 3,154 |
| | Derry City Council | 15 | 1 | 2 | 6,524 |
| | Limavady Borough Council | 14 | 0 | 0 | 2,535 |
| | Magherafelt District Council | 7 | 0 | 0 | 5,104 |
| | Moyle District Council | 0 | 0 | 0 | 966 |
| | Strabane District Council | 0 | 0 | 0 | 2,417 |
| | NWRWVG | 36 | 1 | 2 | 23,411 |
| SWaMP2008 | Armagh City + District Council | 44 | 0 | 0 | 6,269 |
| | Banbridge District Council | 24 | 0 | 0 | 7,612 |
| | Cookstown District Council | 0 | 0 | 0 | 3,436 |
| | Craigavon Borough Council | 0 | 0 | 0 | 8,394 |
| | Dungannon + South Tyrone BC | 4 | 0 | 0 | 5,079 |
| | Fermanagh District Council | 0 | 0 | 0 | 5,746 |
| | Newry + Mourne District Council | 0 | 0 | 0 | 8,358 |
| | Omagh District Council | 0 | 0 | 0 | 4,750 |
| | SWaMP2008 | 72 | 0 | 0 | 49,644 |
| Northern Ireland | 356 | 53 | 42 | 172,116 | |

Material types collected for recycling & composting at the kerbside in Northern Ireland in 2008/09



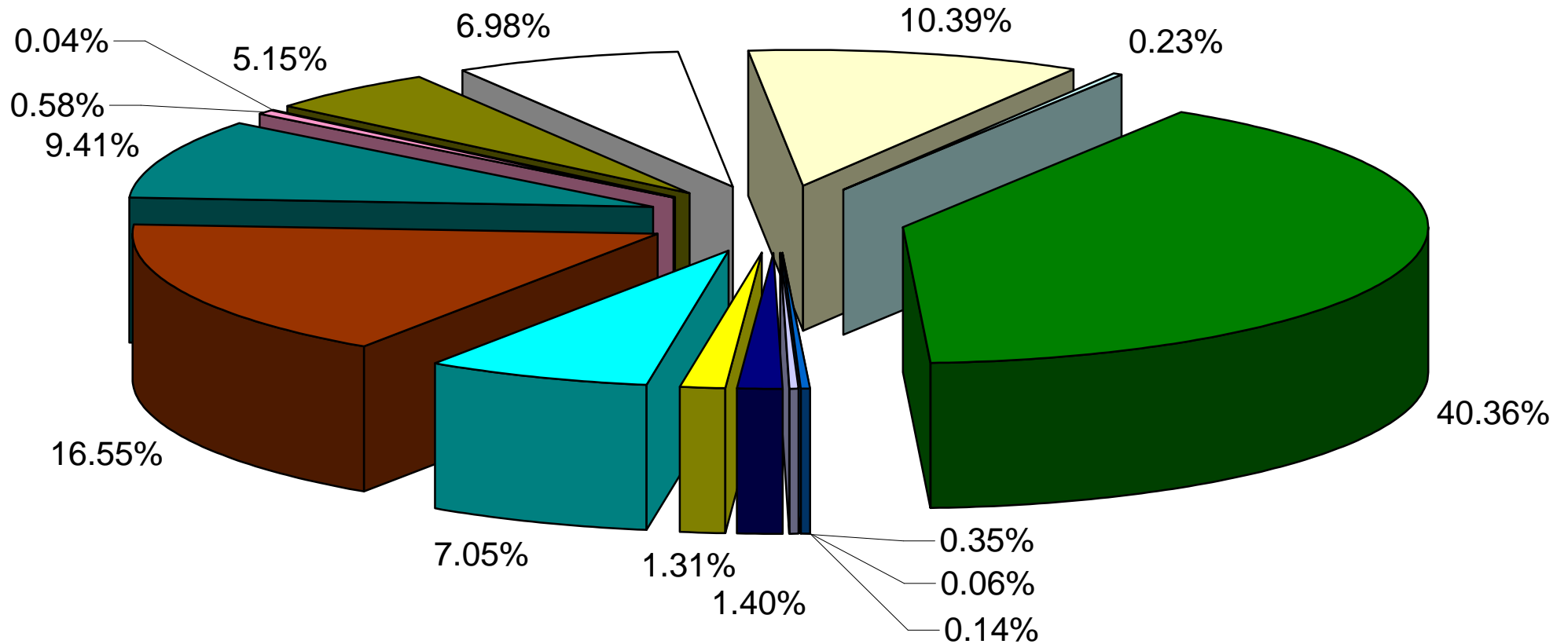
Material types collected for recycling & composting (Civic Amenity sites) in Northern Ireland in 2008/09

| Waste Management Group | District Council | All Glass | Paper & Card | Electrical & White Goods | Batteries | Green / compostable Waste | Cans (Alu & Steel) | Plastics | Mineral & Veg Oil | Other materials |
|-------------------------------|---------------------------------|------------------|-------------------------|-------------------------------------|------------------|----------------------------------|-------------------------------|-----------------|------------------------------|------------------------|
| arc21 | Antrim Borough Council | 347 | 232 | 588 | 12 | 5,149 | 3 | 0 | 0 | 1,271 |
| | Ards Borough Council | 488 | 267 | 680 | 27 | 2,342 | 7 | 0 | 37 | 0 |
| | Ballymena Borough Council | 0 | 142 | 359 | 10 | 3,029 | 0 | 0 | 9 | 0 |
| | Belfast City Council | 1,162 | 1,475 | 2,401 | 37 | 3,022 | 15 | 32 | 20 | 34 |
| | Carrickfergus Borough Council | 22 | 38 | 337 | 4 | 550 | 0 | 0 | 16 | 26 |
| | Castlereagh Borough Council | 228 | 314 | 433 | 13 | 837 | 4 | 7 | 12 | 11 |
| | Down District Council | 169 | 356 | 345 | 11 | 1,364 | 1 | 0 | 12 | 6 |
| | Larne Borough Council | 114 | 191 | 372 | 10 | 1,270 | 2 | 13 | 8 | 27 |
| | Lisburn City Council | 277 | 330 | 1,084 | 22 | 2,022 | 2 | 2 | 10 | 28 |
| | Newtownabbey Borough Council | 186 | 403 | 765 | 25 | 3,004 | 1 | 10 | 34 | 7 |
| | North Down Borough Council | 502 | 91 | 615 | 18 | 2,755 | 1 | 3 | 16 | 1 |
| arc21 | 3,494 | 3,841 | 7,978 | 188 | 25,344 | 36 | 67 | 174 | 1,412 | |
| NWRWMG | Ballymoney Borough Council | 76 | 78 | 201 | 11 | 700 | 1 | 4 | 11 | 2 |
| | Coleraine Borough Council | 446 | 409 | 469 | 8 | 4,484 | 3 | 0 | 20 | 0 |
| | Derry City Council | 469 | 480 | 888 | 14 | 638 | 13 | 0 | 47 | 83 |
| | Limavady Borough Council | 136 | 176 | 149 | 1 | 902 | 1 | 7 | 8 | 1 |
| | Magherafelt District Council | 223 | 335 | 314 | 3 | 1,659 | 1 | 28 | 18 | 7 |
| | Moyle District Council | 20 | 0 | 91 | 5 | 722 | 0 | 0 | 8 | 7 |
| | Strabane District Council | 102 | 103 | 133 | 5 | 955 | 1 | 0 | 10 | 0 |
| | NWRWMG | 1,471 | 1,581 | 2,246 | 47 | 10,060 | 19 | 38 | 122 | 99 |
| SWaMP2008 | Armagh City + District Council | 173 | 611 | 312 | 5 | 1,141 | 6 | 46 | 25 | 1 |
| | Banbridge District Council | 506 | 869 | 349 | 10 | 2,225 | 5 | 23 | 6 | 34 |
| | Cookstown District Council | 85 | 271 | 224 | 5 | 1,875 | 1 | 6 | 21 | 14 |
| | Craigavon Borough Council | 384 | 375 | 813 | 12 | 3,839 | 2 | 1 | 31 | 6 |
| | Dungannon + South Tyrone BC | 200 | 368 | 275 | 7 | 2,131 | 1 | 0 | 14 | 191 |
| | Fermanagh District Council | 203 | 98 | 311 | 7 | 2,296 | 2 | 4 | 18 | 32 |
| | Newry + Mourne District Council | 0 | 491 | 666 | 8 | 2,401 | 0 | 0 | 22 | 47 |
| | Omagh District Council | 232 | 635 | 432 | 10 | 1,566 | 1 | 0 | 23 | 0 |
| | SWaMP2008 | 1,783 | 3,718 | 3,382 | 64 | 17,474 | 19 | 81 | 160 | 324 |
| | | | | | | | | | | |
| Northern Ireland | 6,748 | 9,140 | 13,606 | 299 | 52,877 | 75 | 185 | 455 | 1,835 | |

Material types collected for recycling & composting (Civic Amenity sites) in Northern Ireland in 2008/09

| Waste Management Group | District Council | Textiles & Footwear | Other scrap metal | Wood | Rubble | Paint | Books, Aluminium foil & Fluorescent Tubes | 2008/09 total |
|-------------------------|---------------------------------|---------------------|-------------------|---------------|--------------|------------|---|---------------|
| arc21 | Antrim Borough Council | 108 | 351 | 1,871 | 2,858 | 49 | 1 | 12,839 |
| | Ards Borough Council | 72 | 688 | 383 | 0 | 37 | 6 | 5,034 |
| | Ballymena Borough Council | 0 | 192 | 2,404 | 778 | 4 | 1 | 6,928 |
| | Belfast City Council | 308 | 1,203 | 3,501 | 0 | 48 | 0 | 13,258 |
| | Carrickfergus Borough Council | 16 | 232 | 0 | 0 | 17 | 1 | 1,261 |
| | Castlereagh Borough Council | 55 | 194 | 431 | 328 | 43 | 2 | 2,910 |
| | Down District Council | 36 | 327 | 699 | 0 | 34 | 2 | 3,362 |
| | Larne Borough Council | 32 | 266 | 760 | 0 | 2 | 2 | 3,069 |
| | Lisburn City Council | 120 | 503 | 1,517 | 2,036 | 53 | 2 | 8,009 |
| | Newtownabbey Borough Council | 67 | 447 | 277 | 0 | 49 | 1 | 5,275 |
| | North Down Borough Council | 76 | 607 | 1,431 | 0 | 15 | 3 | 6,136 |
| arc21 | 890 | 5,009 | 13,273 | 5,999 | 353 | 22 | 68,081 | |
| NWRWMG | Ballymoney Borough Council | 25 | 171 | 0 | 0 | 56 | 2 | 1,337 |
| | Coleraine Borough Council | 66 | 327 | 1,101 | 0 | 54 | 2 | 7,388 |
| | Derry City Council | 116 | 632 | 0 | 0 | 127 | 3 | 3,510 |
| | Limavady Borough Council | 44 | 27 | 14 | 0 | 6 | 1 | 1,473 |
| | Magherafelt District Council | 72 | 231 | 628 | 708 | 11 | 1 | 4,237 |
| | Moyle District Council | 5 | 65 | 0 | 0 | 7 | 0 | 930 |
| | Strabane District Council | 24 | 166 | 503 | 0 | 14 | 1 | 2,016 |
| | NWRWMG | 352 | 1,620 | 2,246 | 708 | 274 | 10 | 20,892 |
| SWaMP2008 | Armagh City + District Council | 57 | 309 | 450 | 1,419 | 10 | 2 | 4,568 |
| | Banbridge District Council | 118 | 252 | 230 | 1,138 | 0 | 4 | 5,767 |
| | Cookstown District Council | 57 | 335 | 652 | 561 | 6 | 2 | 4,114 |
| | Craigavon Borough Council | 109 | 466 | 1,241 | 0 | 60 | 6 | 7,347 |
| | Dungannon + South Tyrone BC | 79 | 250 | 926 | 0 | 0 | 2 | 4,443 |
| | Fermanagh District Council | 0 | 283 | 1,033 | 0 | 10 | 2 | 4,298 |
| | Newry + Mourne District Council | 0 | 383 | 914 | 0 | 32 | 6 | 4,971 |
| | Omagh District Council | 59 | 328 | 717 | 2,508 | 20 | 2 | 6,532 |
| | SWaMP2008 | 479 | 2,606 | 6,163 | 5,626 | 138 | 25 | 42,039 |
| Northern Ireland | 1,721 | 9,234 | 21,682 | 12,333 | 764 | 57 | 131,013 | |

Material types collected for recycling & composting at Civic Amenity sites in Northern Ireland in 2008/09

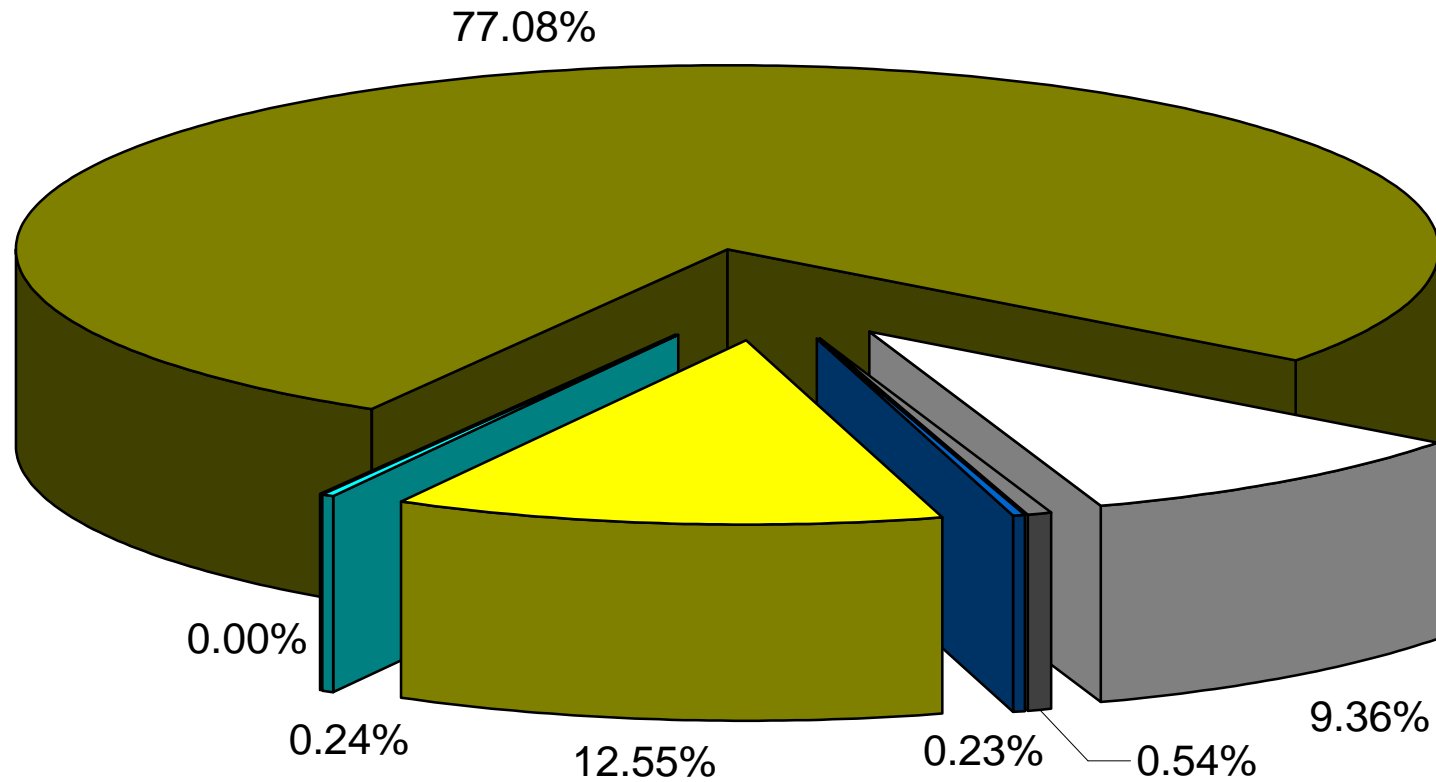


| | | |
|---------------------|---------------------------|---|
| All Glass | Paper & Card | Electrical & White Goods |
| Batteries | Green / compostable Waste | Cans (Alu & Steel) |
| Plastics | Mineral & Veg Oil | Other materials |
| Textiles & Footwear | Other scrap metal | Wood |
| Rubble | Paint | Books, Aluminium foil & Fluorescent Tubes |

Material types collected for recycling & composting (Bring sites) in Northern Ireland in 2008/09

| Waste Management Group | District Council | All Glass | Paper & Card | Cans (Alu & Steel) | Plastics | Textiles & Footwear | Other materials | Books, Aluminium foil & Fluorescent Tubes | 2008/09 total |
|------------------------|---------------------------------|--------------|--------------|--------------------|------------|---------------------|-----------------|---|---------------|
| arc21 | Antrim Borough Council | 112 | 9 | 1 | 0 | 42 | 20 | 0 | 184 |
| | Ards Borough Council | 540 | 0 | 1 | 0 | 25 | 0 | 0 | 566 |
| | Ballymena Borough Council | 194 | 102 | 5 | 0 | 77 | 2 | 0 | 379 |
| | Belfast City Council | 373 | 0 | 0 | 2 | 55 | 0 | 0 | 430 |
| | Carrickfergus Borough Council | 70 | 98 | 2 | 0 | 60 | 1 | 0 | 231 |
| | Castlereagh Borough Council | 163 | 12 | 2 | 1 | 35 | 0 | 0 | 214 |
| | Down District Council | 865 | 0 | 5 | 0 | 64 | 0 | 0 | 934 |
| | Larne Borough Council | 203 | 33 | 2 | 0 | 25 | 0 | 0 | 263 |
| | Lisburn City Council | 569 | 73 | 2 | 0 | 123 | 1 | 0 | 768 |
| | Newtownabbey Borough Council | 9 | 5 | 0 | 0 | 11 | 0 | 0 | 25 |
| | North Down Borough Council | 615 | 19 | 1 | 0 | 0 | 0 | 0 | 634 |
| arc21 | 3,712 | 352 | 21 | 3 | 517 | 24 | 0 | 4,627 | |
| NWRWMG | Ballymoney Borough Council | 163 | 21 | 0 | 0 | 31 | 0 | 0 | 215 |
| | Coleraine Borough Council | 328 | 101 | 2 | 0 | 39 | 0 | 0 | 470 |
| | Derry City Council | 470 | 0 | 3 | 0 | 33 | 0 | 0 | 507 |
| | Limavady Borough Council | 28 | 0 | 0 | 0 | 39 | 0 | 0 | 67 |
| | Magherafelt District Council | 85 | 3 | 1 | 0 | 27 | 0 | 0 | 116 |
| | Moyle District Council | 184 | 22 | 1 | 0 | 26 | 0 | 0 | 233 |
| | Strabane District Council | 361 | 111 | 8 | 0 | 0 | 0 | 0 | 480 |
| | NWRWMG | 1,619 | 257 | 14 | 0 | 195 | 1 | 0 | 2,087 |
| SWaMP2008 | Armagh City + District Council | 84 | 137 | 1 | 0 | 45 | 0 | 0 | 267 |
| | Banbridge District Council | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Cookstown District Council | 265 | 8 | 2 | 0 | 68 | 0 | 0 | 343 |
| | Craigavon Borough Council | 321 | 0 | 2 | 0 | 11 | 0 | 0 | 333 |
| | Dungannon + South Tyrone BC | 158 | 0 | 1 | 0 | 58 | 0 | 0 | 218 |
| | Fermanagh District Council | 322 | 42 | 1 | 0 | 0 | 0 | 0 | 365 |
| | Newry + Mourne District Council | 1,005 | 135 | 12 | 20 | 297 | 0 | 0 | 1,469 |
| | Omagh District Council | 231 | 6 | 1 | 0 | 66 | 0 | 0 | 304 |
| SWaMP2008 | 2,387 | 329 | 19 | 20 | 545 | 0 | 0 | 3,300 | |
| | | | | | | | | | |
| | Northern Ireland | 7,718 | 937 | 54 | 23 | 1,257 | 24 | 0 | 10,014 |

Material types collected for recycling & composting at Bring sites in Northern Ireland in 2008/09



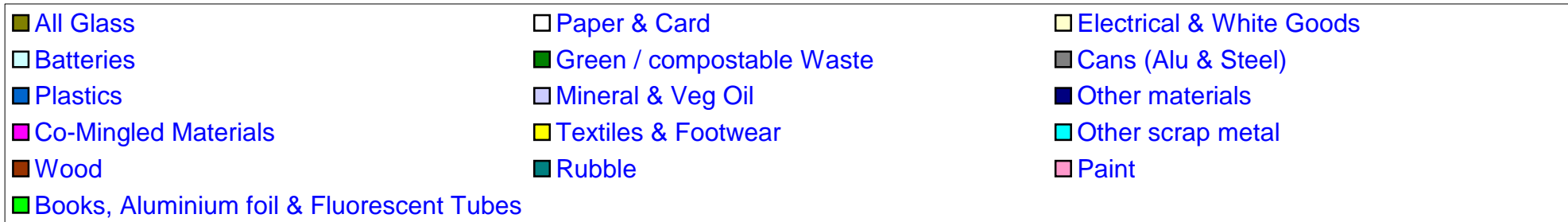
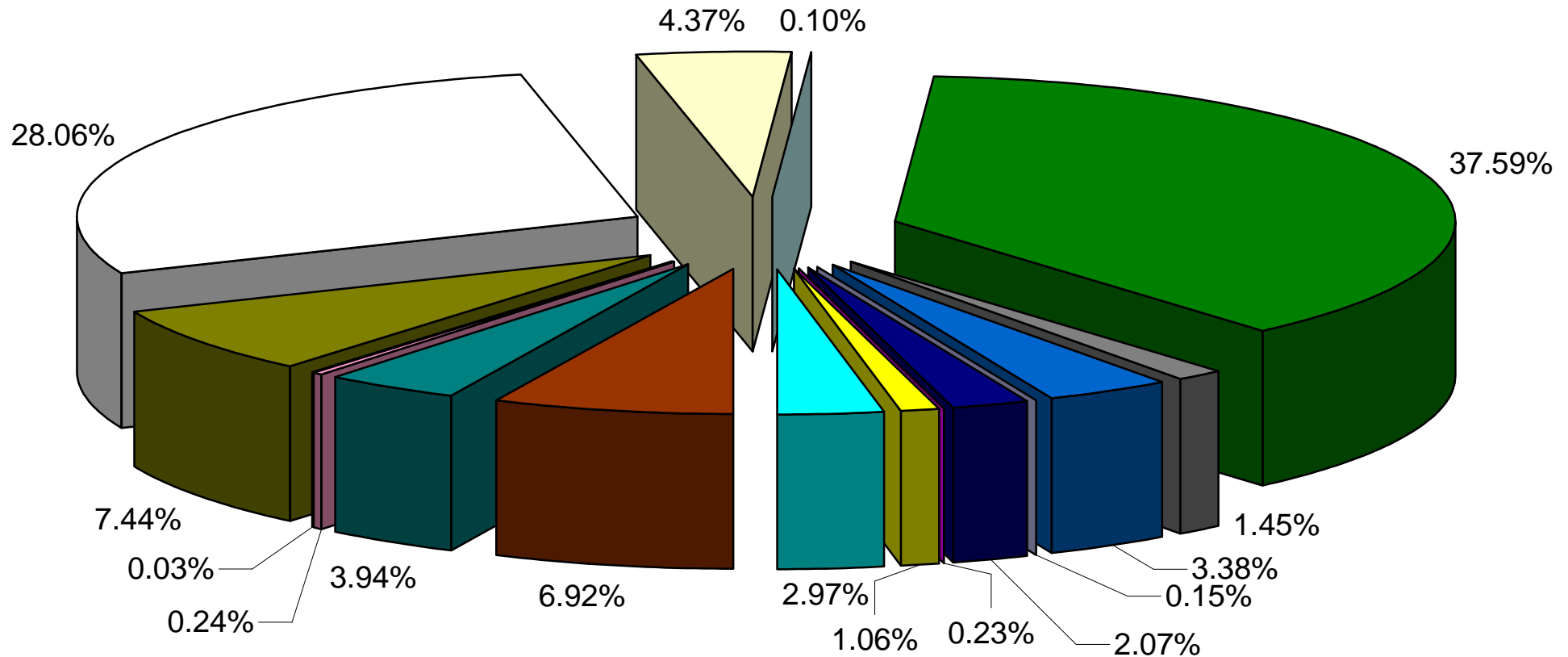
Material types collected for recycling & composting (Kerbside, Civic Amenity & Bring sites) in N Ireland in 2008/09

| Waste Management Group | District Council | All Glass | Paper & Card | Electrical & White Goods | Batteries | Green / compostable Waste | Cans (Alu & Steel) | Plastics | Mineral & Veg Oil | Other materials |
|-------------------------|---------------------------------|---------------|---------------|--------------------------|----------------|---------------------------|--------------------|--------------|-------------------|-----------------|
| arc21 | Antrim Borough Council | 459 | 2,411 | 588 | 12 | 8,189 | 76 | 188 | 0 | 1,484 |
| | Ards Borough Council | 1,028 | 4,027 | 680 | 27 | 7,214 | 135 | 327 | 37 | 342 |
| | Ballymena Borough Council | 1,236 | 1,805 | 359 | 10 | 5,112 | 150 | 320 | 9 | 5 |
| | Belfast City Council | 2,376 | 13,124 | 2,401 | 37 | 9,944 | 465 | 1,134 | 20 | 740 |
| | Carrickfergus Borough Council | 877 | 1,698 | 337 | 4 | 2,793 | 110 | 226 | 16 | 27 |
| | Castlereagh Borough Council | 1,309 | 3,315 | 466 | 13 | 5,036 | 180 | 380 | 12 | 11 |
| | Down District Council | 1,033 | 3,504 | 384 | 11 | 3,813 | 111 | 273 | 12 | 289 |
| | Larne Borough Council | 581 | 1,946 | 372 | 10 | 2,957 | 58 | 156 | 8 | 175 |
| | Lisburn City Council | 846 | 5,612 | 1,084 | 22 | 7,961 | 178 | 454 | 10 | 499 |
| | Newtownabbey Borough Council | 2,025 | 4,069 | 765 | 25 | 7,324 | 242 | 540 | 34 | 7 |
| | North Down Borough Council | 1,117 | 4,273 | 615 | 18 | 7,769 | 142 | 367 | 16 | 382 |
| arc21 | 12,887 | 45,784 | 8,050 | 188 | 68,110 | 1,846 | 4,366 | 174 | 3,960 | |
| NWRMG | Ballymoney Borough Council | 239 | 1,303 | 201 | 11 | 1,796 | 102 | 234 | 11 | 83 |
| | Coleraine Borough Council | 774 | 2,963 | 469 | 8 | 4,484 | 196 | 382 | 20 | 127 |
| | Derry City Council | 1,366 | 4,984 | 892 | 14 | 638 | 410 | 849 | 47 | 413 |
| | Limavady Borough Council | 410 | 1,518 | 149 | 1 | 1,279 | 169 | 244 | 8 | 151 |
| | Magherafelt District Council | 308 | 2,138 | 314 | 3 | 4,193 | 232 | 457 | 18 | 110 |
| | Moyle District Council | 204 | 726 | 91 | 5 | 722 | 56 | 154 | 8 | 60 |
| | Strabane District Council | 510 | 1,934 | 133 | 5 | 955 | 213 | 321 | 10 | 0 |
| | NWRWMG | 3,810 | 15,565 | 2,249 | 47 | 14,066 | 1,378 | 2,642 | 122 | 944 |
| SWaMP2008 | Armagh City + District Council | 1,214 | 2,258 | 315 | 5 | 4,395 | 205 | 351 | 25 | 1 |
| | Banbridge District Council | 1,214 | 1,988 | 350 | 10 | 7,633 | 152 | 228 | 6 | 34 |
| | Cookstown District Council | 350 | 2,104 | 224 | 5 | 2,889 | 65 | 362 | 21 | 193 |
| | Craigavon Borough Council | 705 | 4,953 | 813 | 12 | 6,648 | 159 | 469 | 31 | 390 |
| | Dungannon + South Tyrone BC | 358 | 2,844 | 275 | 7 | 3,893 | 105 | 478 | 14 | 446 |
| | Fermanagh District Council | 1,133 | 4,051 | 311 | 7 | 2,296 | 286 | 760 | 18 | 220 |
| | Newry + Mourne District Council | 1,005 | 5,410 | 666 | 8 | 4,696 | 249 | 477 | 22 | 47 |
| | Omagh District Council | 625 | 2,903 | 432 | 10 | 3,072 | 105 | 465 | 23 | 252 |
| | SWaMP2008 | 6,604 | 26,510 | 3,385 | 64 | 35,522 | 1,327 | 3,590 | 160 | 1,582 |
| Northern Ireland | 23,302 | 87,859 | 13,685 | 299 | 117,699 | 4,552 | 10,597 | 455 | 6,487 | |

Material types collected for recycling & composting (Kerbside, Civic Amenity & Bring sites) in N Ireland in 2008/09

| Waste Management Group | District Council | Co-Mingled Materials | Textiles & Footwear | Other scrap metal | Wood | Rubble | Paint | Books, Aluminium foil & Fluorescent Tubes | 2008/09 total |
|-------------------------------|---------------------------------|-----------------------------|--------------------------------|--------------------------|---------------|---------------|--------------|--|----------------------|
| arc21 | Antrim Borough Council | 0 | 150 | 351 | 1,871 | 2,858 | 49 | 1 | 18,686 |
| | Ards Borough Council | 0 | 97 | 688 | 383 | 0 | 37 | 6 | 15,028 |
| | Ballymena Borough Council | 0 | 130 | 192 | 2,404 | 778 | 4 | 2 | 12,515 |
| | Belfast City Council | 0 | 408 | 1,203 | 3,501 | 0 | 48 | 0 | 35,401 |
| | Carrickfergus Borough Council | 0 | 102 | 232 | 0 | 0 | 17 | 11 | 6,449 |
| | Castlereagh Borough Council | 0 | 126 | 246 | 431 | 328 | 43 | 2 | 11,897 |
| | Down District Council | 0 | 100 | 327 | 699 | 0 | 34 | 12 | 10,602 |
| | Larne Borough Council | 0 | 56 | 266 | 760 | 0 | 2 | 2 | 7,350 |
| | Lisburn City Council | 0 | 243 | 503 | 1,517 | 2,036 | 53 | 2 | 21,020 |
| | Newtownabbey Borough Council | 0 | 166 | 447 | 277 | 0 | 49 | 2 | 15,971 |
| | North Down Borough Council | 0 | 76 | 607 | 1,431 | 0 | 15 | 22 | 16,850 |
| arc21 | 0 | 1,655 | 5,061 | 13,273 | 5,999 | 353 | 63 | 171,769 | |
| NWRMG | Ballymoney Borough Council | 0 | 56 | 171 | 0 | 0 | 56 | 2 | 4,264 |
| | Coleraine Borough Council | 0 | 105 | 327 | 1,101 | 0 | 54 | 2 | 11,012 |
| | Derry City Council | 0 | 164 | 633 | 0 | 0 | 127 | 4 | 10,541 |
| | Limavady Borough Council | 0 | 97 | 27 | 14 | 0 | 6 | 1 | 4,074 |
| | Magherafelt District Council | 0 | 107 | 231 | 628 | 708 | 11 | 1 | 9,457 |
| | Moyle District Council | 0 | 31 | 65 | 0 | 0 | 7 | 0 | 2,129 |
| | Strabane District Council | 123 | 24 | 166 | 503 | 0 | 14 | 1 | 4,913 |
| | NWRWMG | 123 | 584 | 1,620 | 2,246 | 708 | 274 | 11 | 46,390 |
| SWaMP2008 | Armagh City + District Council | 0 | 145 | 309 | 450 | 1,419 | 10 | 2 | 11,105 |
| | Banbridge District Council | 0 | 143 | 252 | 230 | 1,138 | 0 | 4 | 13,379 |
| | Cookstown District Council | 0 | 126 | 335 | 652 | 561 | 6 | 2 | 7,893 |
| | Craigavon Borough Council | 0 | 120 | 466 | 1,241 | 0 | 60 | 6 | 16,075 |
| | Dungannon + South Tyrone BC | 0 | 141 | 250 | 926 | 0 | 0 | 2 | 9,739 |
| | Fermanagh District Council | 0 | 0 | 283 | 1,033 | 0 | 10 | 2 | 10,410 |
| | Newry + Mourne District Council | 585 | 297 | 383 | 914 | 0 | 32 | 6 | 14,797 |
| | Omagh District Council | 0 | 124 | 328 | 717 | 2,508 | 20 | 2 | 11,586 |
| SWaMP2008 | 585 | 1,096 | 2,606 | 6,163 | 5,626 | 138 | 25 | 94,983 | |
| | | | | | | | | | |
| | Northern Ireland | 708 | 3,334 | 9,287 | 21,682 | 12,333 | 764 | 99 | 313,142 |

Material types collected for recycling & composting at Kerbside, Civic Amenity & Bring sites in Northern Ireland in 2008/09



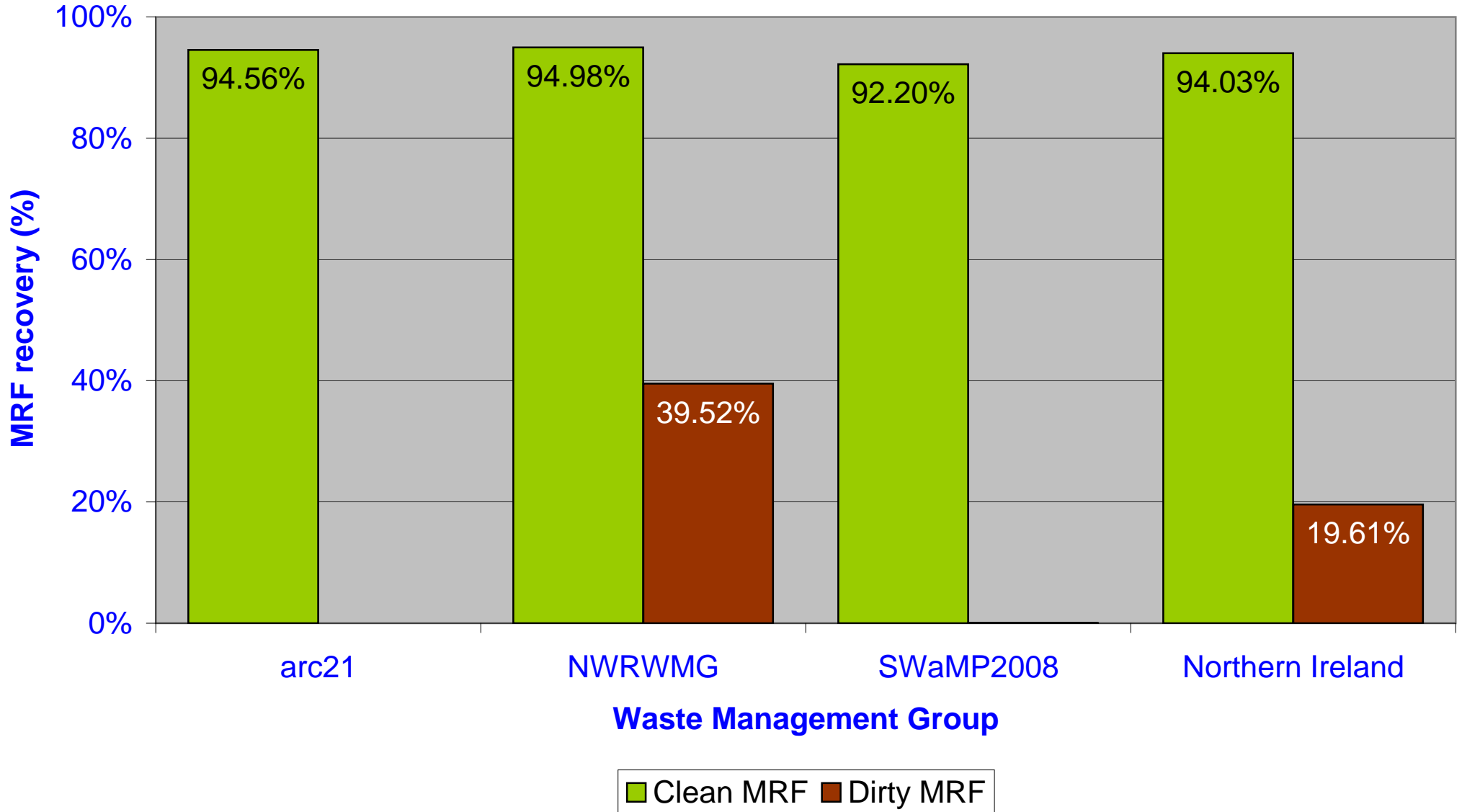
Municipal waste sent to Materials Recovery Facilities (MRF) in Northern Ireland in 2008/09

| Waste Management Group | District Council | Clean MRF (accepts source segregated waste only)† | | | | | Dirty MRF (accepts a variety of residual wastes)* | | | | |
|------------------------|---------------------------------|---|-------------------|---------------------|---------------|---------------|---|-------------------|---------------------|---------------|---------------|
| | | Input (Tonnes) | Recycled (Tonnes) | Landfilled (Tonnes) | Recovery (%) | Landfill (%) | Input (Tonnes) | Recycled (Tonnes) | Landfilled (Tonnes) | Recovery (%) | Landfill (%) |
| arc21 | Antrim Borough Council | 5,087 | 4,893 | 193 | 96.20% | 3.80% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Ards Borough Council | 4,556 | 4,214 | 342 | 92.49% | 7.51% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Ballymena Borough Council | 0 | 0 | 0 | 0.00% | 0.00% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Belfast City Council | 14,387 | 13,682 | 705 | 95.10% | 4.90% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Carrickfergus Borough Council | 2,715 | 2,715 | 0 | 100.00% | 0.00% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Castlereagh Borough Council | 4,487 | 4,373 | 114 | 97.45% | 2.55% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Down District Council | 3,819 | 3,535 | 283 | 92.56% | 7.42% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Larne Borough Council | 1,986 | 1,839 | 146 | 92.62% | 7.37% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Lisburn City Council | 6,304 | 5,835 | 469 | 92.55% | 7.45% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Newtownabbey Borough Council | 0 | 0 | 0 | 0.00% | 0.00% | 0 | 0 | 0 | 0.00% | 0.00% |
| | North Down Borough Council | 5,066 | 4,686 | 380 | 92.50% | 7.50% | 0 | 0 | 0 | 0.00% | 0.00% |
| arc21 | 48,406 | 45,772 | 2,634 | 94.56% | 5.44% | 0 | 0 | 0 | 0.00% | 0.00% | |
| NWRWVG | Ballymoney Borough Council | 1,616 | 1,535 | 81 | 94.99% | 5.01% | 583 | 264 | 319 | 45.28% | 54.72% |
| | Coleraine Borough Council | 3,154 | 3,027 | 127 | 95.97% | 4.03% | 6,992 | 2,698 | 4,294 | 38.59% | 61.41% |
| | Derry City Council | 6,065 | 5,747 | 318 | 94.76% | 5.24% | 19,119 | 7,362 | 11,757 | 38.51% | 61.49% |
| | Limavady Borough Council | 1,715 | 1,598 | 117 | 93.19% | 6.81% | 4,422 | 2,061 | 2,361 | 46.61% | 53.39% |
| | Magherafelt District Council | 2,563 | 2,460 | 103 | 95.99% | 4.01% | 1,381 | 473 | 907 | 34.28% | 65.72% |
| | Moyle District Council | 901 | 848 | 53 | 94.07% | 5.93% | 1,923 | 743 | 947 | 38.66% | 49.26% |
| | Strabane District Council | 2,370 | 2,247 | 123 | 94.79% | 5.21% | 0 | 0 | 0 | 0.00% | 0.00% |
| | NWRWVG | 18,384 | 17,462 | 922 | 94.98% | 5.02% | 34,420 | 13,602 | 20,585 | 39.52% | 59.81% |
| SWaMP2008 | Armagh City & District Council | 0 | 0 | 0 | 0.00% | 0.00% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Banbridge District Council | 0 | 0 | 0 | 0.00% | 0.00% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Cookstown District Council | 2,262 | 2,082 | 180 | 92.05% | 7.95% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Craigavon Borough Council | 5,586 | 5,202 | 384 | 93.13% | 6.87% | 34,827 | 0 | 34,809 | 0.00% | 99.95% |
| | Dungannon & South Tyrone BC | 3,226 | 2,970 | 256 | 92.07% | 7.93% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Fermanagh District Council | 3,420 | 3,232 | 187 | 94.52% | 5.48% | 183 | 6 | 178 | 3.00% | 97.00% |
| | Newry & Mourne District Council | 6,063 | 5,478 | 585 | 90.36% | 9.64% | 0 | 0 | 0 | 0.00% | 0.00% |
| | Omagh District Council | 3,082 | 2,830 | 252 | 91.83% | 8.17% | 14 | 7 | 7 | 50.00% | 50.00% |
| SWaMP2008 | 23,639 | 21,795 | 1,843 | 92.20% | 7.80% | 35,024 | 13 | 34,993 | 0.04% | 99.91% | |
| | | | | | | | | | | | |
| | Northern Ireland | 90,429 | 85,029 | 5,399 | 94.03% | 5.97% | 69,444 | 13,615 | 55,579 | 19.61% | 80.03% |

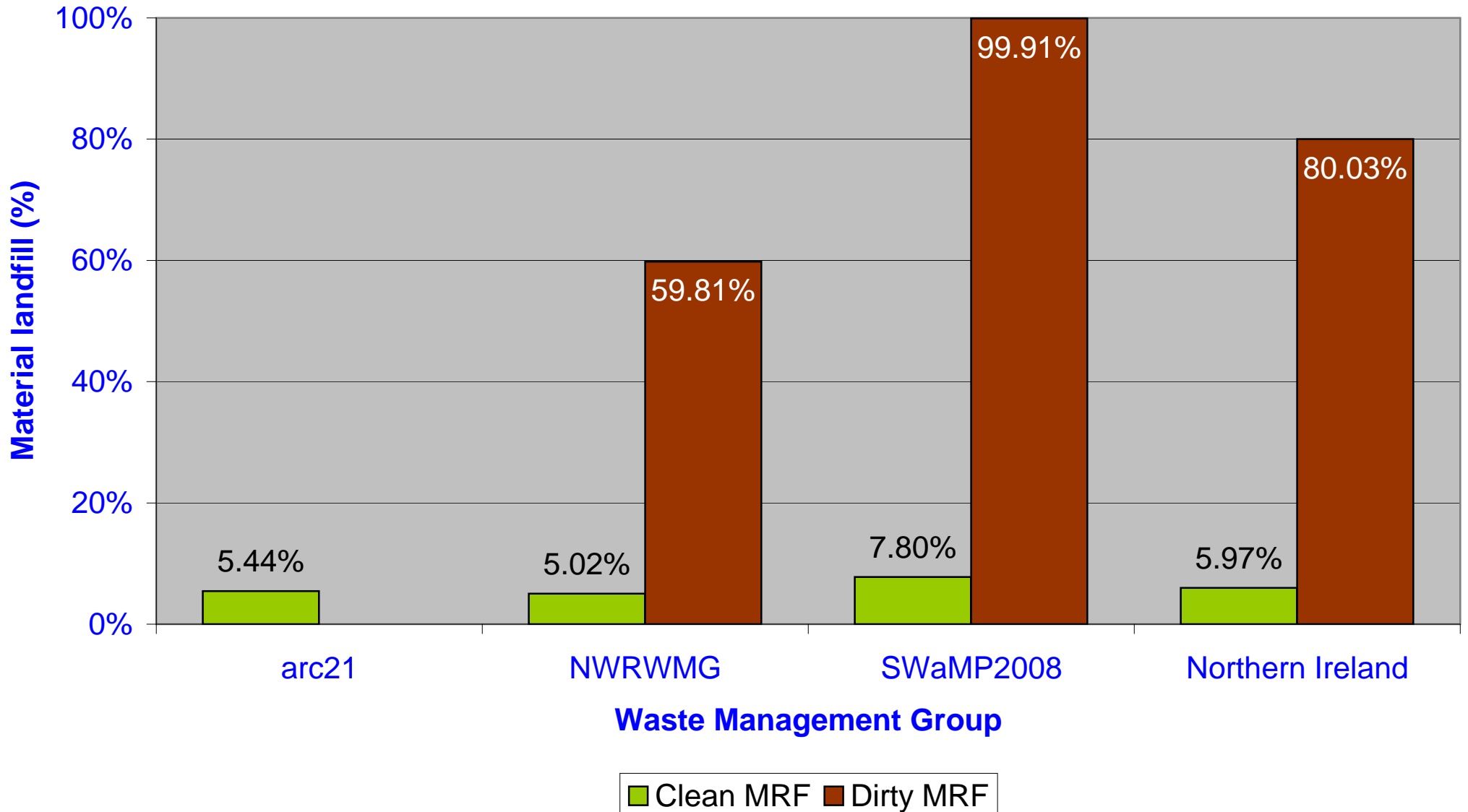
† such as recyclable materials from Kerbside collections etc

* such as wastes from households, businesses, skips etc to try and recover recyclable materials

Material recovered as a % of material input to Material Recovery Facilities (MRF) in Northern Ireland in 2008/09 by WMG



Material landfilled as a % of material input to Material Recovery Facilities (MRF) in Northern Ireland in 2008/09 by WMG



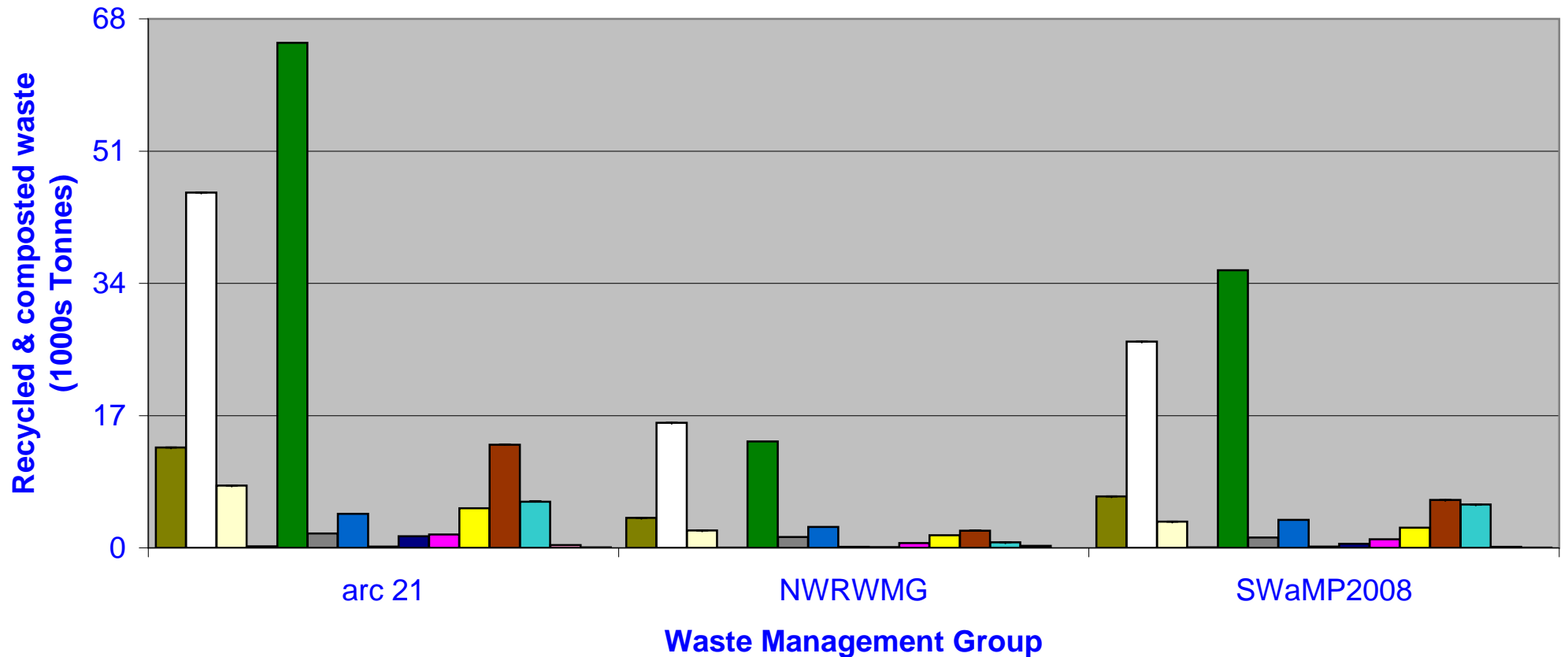
Material types actually recycled & composted in Northern Ireland in 2008/09

| Waste Management Group | | All Glass | Paper & Card | Electrical & White Goods | Batteries | Green / compostable Waste | Cans (Alu & Steel) | Plastics | Mineral & Veg Oil |
|------------------------|---|---------------|---------------|--------------------------|------------|---------------------------|--------------------|---------------|-------------------|
| arc 21 | Materials sent for recycling & composting | 12,887 | 45,682 | 7,990 | 188 | 64,934 | 1,846 | 4,366 | 174 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 |
| | arc 21 | 12,887 | 45,682 | 7,990 | 188 | 64,916 | 1,846 | 4,366 | 174 |
| NWRWMG | Materials sent for recycling & composting | 3,872 | 16,070 | 2,249 | 48 | 13,663 | 1,404 | 2,702 | 123 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| | NWRWMG | 3,872 | 16,070 | 2,245 | 48 | 13,663 | 1,404 | 2,702 | 123 |
| SWaMP2008 | Materials sent for recycling & composting | 6,604 | 26,510 | 3,382 | 68 | 36,056 | 1,327 | 3,589 | 160 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 2 | 0 | 377 | 0 | 0 | 0 |
| | SWaMP2008 | 6,604 | 26,510 | 3,380 | 68 | 35,679 | 1,327 | 3,589 | 160 |
| Northern Ireland | Materials sent for recycling & composting | 23,364 | 88,262 | 13,621 | 304 | 114,653 | 4,577 | 10,657 | 457 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 5 | 0 | 395 | 0 | 0 | 0 |
| | Northern Ireland | 23,364 | 88,262 | 13,615 | 304 | 114,258 | 4,577 | 10,657 | 457 |

Material types actually recycled & composted in Northern Ireland in 2008/09

| Waste Management Group | | Other materials | Textiles & Footwear | Other scrap metal | Wood | Rubble | Paint | Books, Aluminium foil & Fluorescent Tubes | 2008/09 total |
|------------------------|---|-----------------|---------------------|-------------------|---------------|---------------|------------|---|----------------|
| arc 21 | Materials sent for recycling & composting | 1,480 | 1,713 | 5,079 | 13,273 | 5,999 | 353 | 63 | 166,026 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 1 | 6 | 80 | 0 | 0 | 104 |
| | arc 21 | 1,480 | 1,713 | 5,078 | 13,268 | 5,920 | 353 | 63 | 165,922 |
| NWRWMG | Materials sent for recycling & composting | 106 | 610 | 1,620 | 2,246 | 708 | 275 | 12 | 45,708 |
| | Such materials subsequently rejected by the reprocessor | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 51 |
| | NWRWMG | 106 | 610 | 1,620 | 2,199 | 708 | 275 | 12 | 45,658 |
| SWaMP2008 | Materials sent for recycling & composting | 730 | 1,096 | 2,606 | 6,163 | 5,572 | 138 | 25 | 94,028 |
| | Such materials subsequently rejected by the reprocessor | 205 | 0 | 0 | 0 | 0 | 0 | 0 | 584 |
| | SWaMP2008 | 525 | 1,096 | 2,606 | 6,163 | 5,572 | 138 | 25 | 93,444 |
| Northern Ireland | Materials sent for recycling & composting | 2,317 | 3,419 | 9,305 | 21,683 | 12,279 | 765 | 100 | 305,763 |
| | Such materials subsequently rejected by the reprocessor | 205 | 0 | 1 | 53 | 80 | 0 | 0 | 739 |
| | Northern Ireland | 2,111 | 3,419 | 9,304 | 21,630 | 12,200 | 765 | 100 | 305,023 |

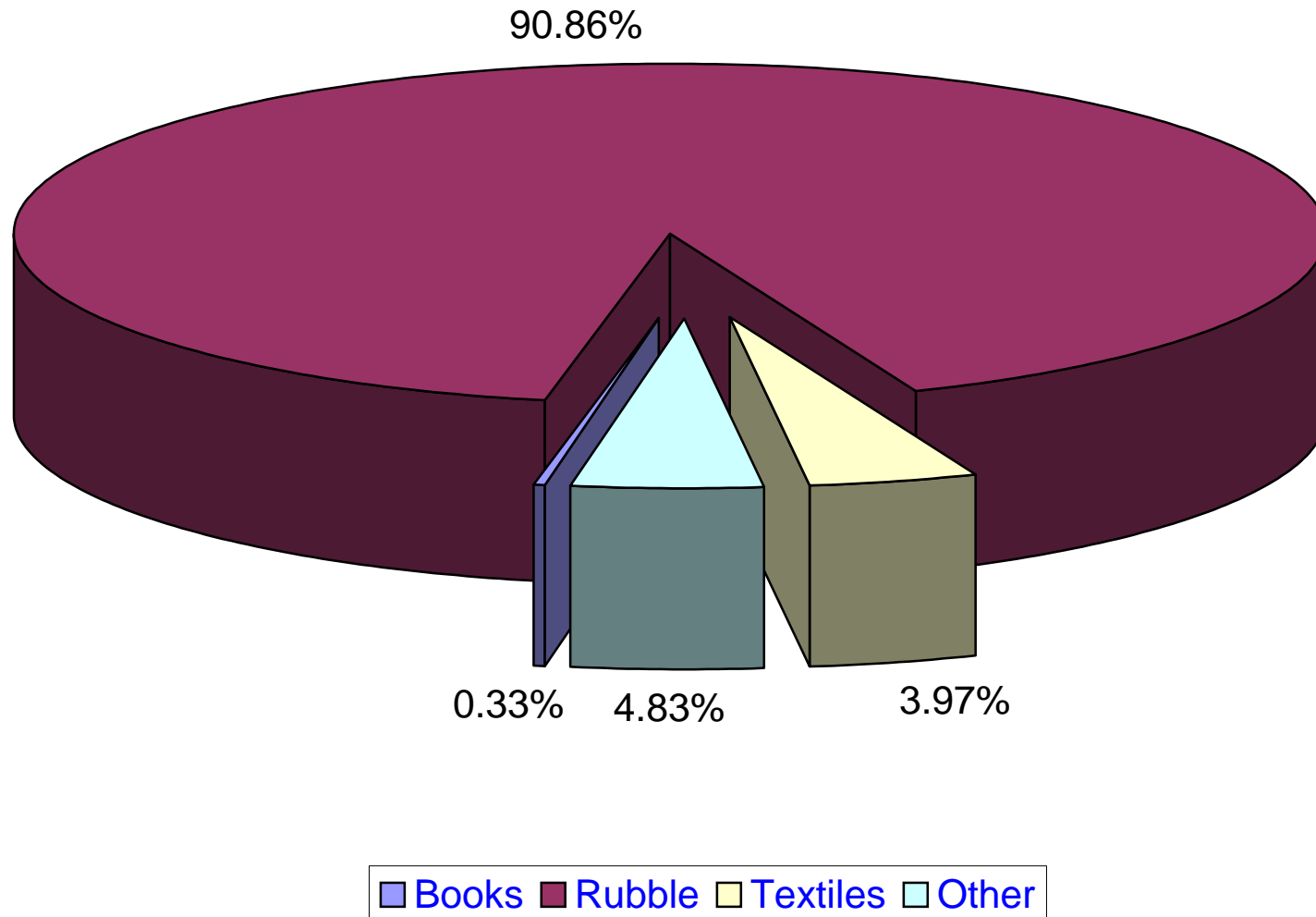
Material types actually recycled & composted in Northern Ireland in 2008/09 by Waste Management Group



Material types collected for reuse (Kerbside, Civic Amenity and Bring sites) in N Ireland in 2008/09

| Waste Management Group | District Council | Books | Rubble | Textiles | Other | 2008/09 total |
|------------------------|---------------------------------|-----------|--------------|------------|------------|---------------|
| arc21 | Antrim Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Ards Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Ballymena Borough Council | 4 | 0 | 0 | 0 | 4 |
| | Belfast City Council | 0 | 0 | 0 | 0 | 0 |
| | Carrickfergus Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Castlereagh Borough Council | 0 | 349 | 0 | 0 | 349 |
| | Down District Council | 0 | 0 | 0 | 0 | 0 |
| | Larne Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Lisburn City Council | 0 | 0 | 0 | 28 | 28 |
| | Newtownabbey Borough Council | 0 | 0 | 0 | 0 | 0 |
| | North Down Borough Council | 3 | 2,886 | 0 | 0 | 2,889 |
| arc21 | | 7 | 3,235 | 0 | 28 | 3,270 |
| NWRWVG | Ballymoney Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Coleraine Borough Council | 3 | 822 | 0 | 0 | 826 |
| | Derry City Council | 0 | 0 | 0 | 0 | 0 |
| | Limavady Borough Council | 3 | 0 | 0 | 109 | 112 |
| | Magherafelt District Council | 0 | 0 | 0 | 0 | 0 |
| | Moyle District Council | 0 | 0 | 0 | 0 | 0 |
| | Strabane District Council | 0 | 0 | 0 | 79 | 79 |
| | NWRWVG | | 6 | 822 | 0 | 188 |
| SWaMP2008 | Armagh City & District Council | 0 | 0 | 0 | 0 | 0 |
| | Banbridge District Council | 1 | 0 | 38 | 0 | 39 |
| | Cookstown District Council | 0 | 0 | 0 | 0 | 0 |
| | Craigavon Borough Council | 0 | 0 | 0 | 0 | 0 |
| | Dungannon & South Tyrone BC | 0 | 0 | 0 | 0 | 0 |
| | Fermanagh District Council | 1 | 0 | 139 | 0 | 140 |
| | Newry & Mourne District Council | 0 | 0 | 0 | 0 | 0 |
| | Omagh District Council | 0 | 0 | 0 | 0 | 0 |
| SWaMP2008 | | 2 | 0 | 177 | 0 | 179 |
| | Northern Ireland | 15 | 4,058 | 177 | 216 | 4,466 |

Material types collected for reuse at Kerbside, Civic Amenity & Bring sites in Northern Ireland in 2008/09



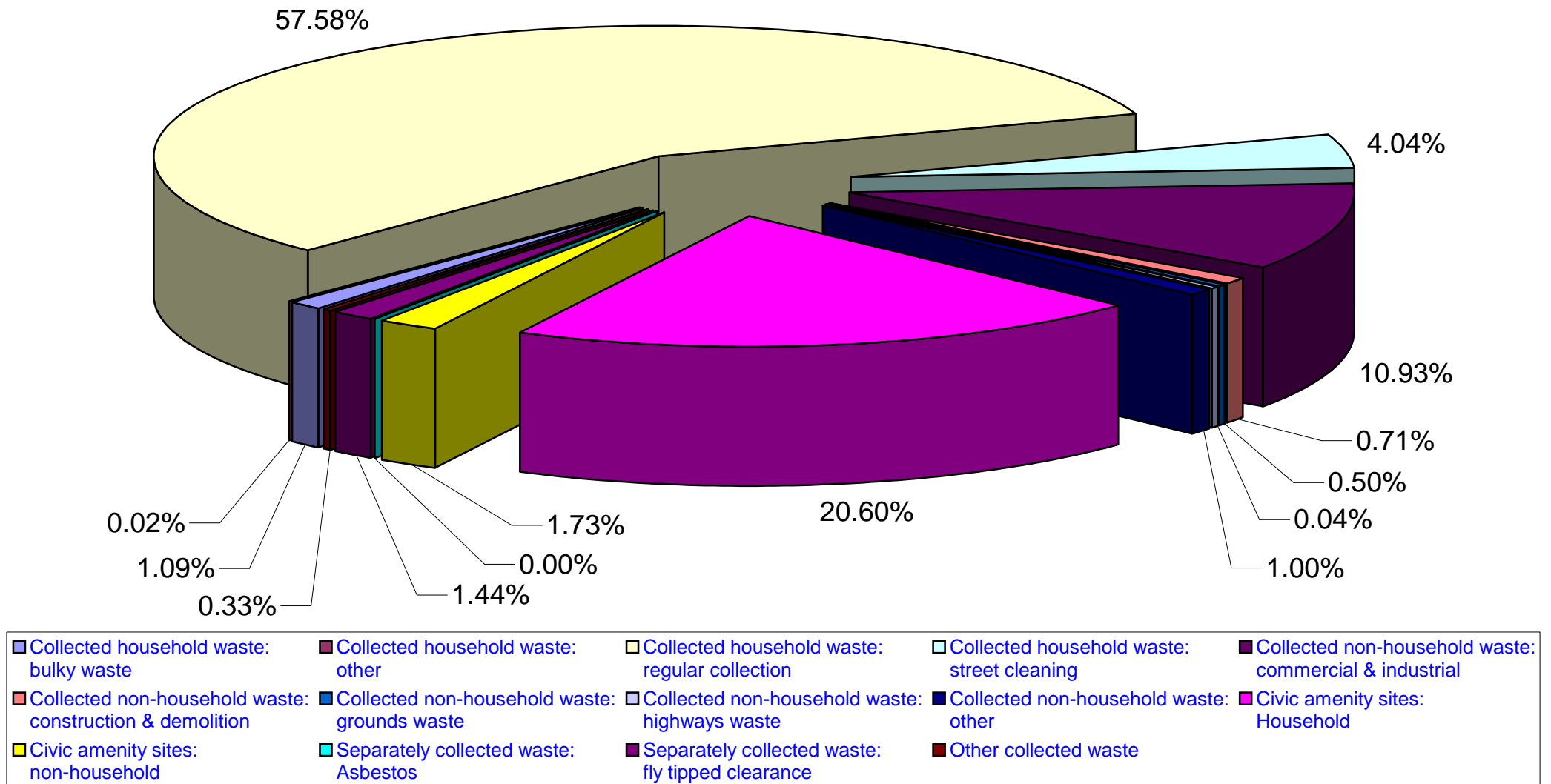
Sources and categories of Municipal waste collected for disposal in Northern Ireland in 2008/09

| Waste Management Group | District Council | Collected household waste: bulky waste | Collected household waste: other | Collected household waste: regular collection | Collected household waste: street cleaning | Collected non-household waste: commercial & industrial | Collected non-household waste: construction & demolition | Collected non-household waste: grounds waste | Collected non-household waste: highways waste | Collected non-household waste: other |
|------------------------|---------------------------------|--|----------------------------------|---|--|--|--|--|---|--------------------------------------|
| arc21 | Antrim Borough Council | 201 | 0 | 11,331 | 553 | 1,980 | 0 | 0 | 7 | 0 |
| | Ards Borough Council | 77 | 0 | 15,837 | 1,576 | 2,679 | 0 | 157 | 90 | 44 |
| | Ballymena Borough Council | 411 | 0 | 15,066 | 1,557 | 2,211 | 0 | 0 | 0 | 0 |
| | Belfast City Council | 1,565 | 2 | 74,130 | 5,175 | 18,067 | 0 | 0 | 0 | 0 |
| | Carrickfergus Borough Council | 1,039 | 0 | 7,926 | 390 | 2,517 | 644 | 0 | 0 | 0 |
| | Castlereagh Borough Council | 406 | 0 | 13,781 | 1,315 | 1,081 | 0 | 0 | 0 | 0 |
| | Down District Council | 443 | 19 | 15,688 | 1,140 | 4,125 | 418 | 3 | 0 | 0 |
| | Larne Borough Council | 367 | 0 | 6,896 | 1,045 | 1,438 | 1,499 | 406 | 0 | 0 |
| | Lisburn City Council | 658 | 0 | 25,431 | 1,466 | 3,542 | 1,115 | 0 | 0 | 0 |
| | Newtownabbey Borough Council | 702 | 0 | 18,642 | 1,288 | 1,907 | 636 | 0 | 0 | 0 |
| | North Down Borough Council | 92 | 0 | 16,407 | 898 | 5,031 | 0 | 14 | 0 | 0 |
| arc21 | 5,961 | 21 | 221,136 | 16,402 | 44,579 | 4,312 | 579 | 97 | 44 | |
| NWRWMG | Ballymoney Borough Council | 204 | 0 | 6,780 | 307 | 1,036 | 0 | 220 | 0 | 0 |
| | Coleraine Borough Council | 10 | 0 | 15,349 | 821 | 2,612 | 0 | 1,861 | 0 | 0 |
| | Derry City Council | 0 | 0 | 24,707 | 3,091 | 5,000 | 0 | 0 | 0 | 5,042 |
| | Limavady Borough Council | 0 | 0 | 9,343 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Magherafelt District Council | 12 | 24 | 8,987 | 638 | 1,167 | 24 | 0 | 0 | 471 |
| | Moyle District Council | 178 | 0 | 4,560 | 51 | 1,185 | 0 | 0 | 0 | 0 |
| | Strabane District Council | 77 | 86 | 9,611 | 891 | 2,213 | 0 | 0 | 0 | 0 |
| | NWRWMG | 481 | 110 | 79,337 | 5,799 | 13,212 | 24 | 2,081 | 0 | 5,513 |
| SWaMP2008 | Armagh City + District Council | 0 | 0 | 11,599 | 239 | 1,725 | 0 | 0 | 91 | 3 |
| | Banbridge District Council | 298 | 0 | 9,371 | 432 | 806 | 0 | 0 | 116 | 0 |
| | Cookstown District Council | 134 | 0 | 7,789 | 86 | 945 | 598 | 0 | 0 | 0 |
| | Craigavon Borough Council | 416 | 0 | 20,028 | 1,717 | 4,044 | 0 | 414 | 0 | 109 |
| | Dungannon + South Tyrone BC | 2 | 0 | 11,814 | 216 | 2,032 | 0 | 0 | 0 | 3 |
| | Fermanagh District Council | 20 | 0 | 11,840 | 1,027 | 3,812 | 31 | 0 | 0 | 0 |
| | Newry + Mourne District Council | 141 | 0 | 19,095 | 1,744 | 3,894 | 0 | 401 | 0 | 1,298 |
| | Omagh District Council | 136 | 0 | 10,078 | 541 | 1,284 | 0 | 0 | 0 | 0 |
| | SWaMP2008 | 1,147 | 0 | 101,612 | 6,002 | 18,540 | 629 | 815 | 207 | 1,413 |
| | | | | | | | | | | |
| | Northern Ireland | 7,588 | 131 | 402,086 | 28,203 | 76,331 | 4,964 | 3,474 | 303 | 6,970 |

Sources and categories of Municipal waste collected for disposal in Northern Ireland in 2008/09

| Waste Management Group | District Council | Civic amenity sites: Household | Civic amenity sites: non-household | Separately collected waste: Asbestos | Separately collected waste: fly tipped clearance | Other collected waste | 2008/09 total |
|------------------------|---------------------------------|--------------------------------|------------------------------------|--------------------------------------|--|-----------------------|----------------|
| arc21 | Antrim Borough Council | 4,436 | 0 | 0 | 110 | 0 | 18,618 |
| | Ards Borough Council | 9,975 | 642 | 0 | 133 | 0 | 31,210 |
| | Ballymena Borough Council | 3,645 | 0 | 0 | 0 | 0 | 22,890 |
| | Belfast City Council | 14,490 | 0 | 2 | 9,295 | 150 | 122,876 |
| | Carrickfergus Borough Council | 3,767 | 0 | 0 | 0 | 0 | 16,283 |
| | Castlereagh Borough Council | 2,965 | 0 | 0 | 0 | 0 | 19,548 |
| | Down District Council | 3,729 | 318 | 0 | 0 | 1,813 | 27,696 |
| | Larne Borough Council | 1,633 | 0 | 0 | 33 | 71 | 13,388 |
| | Lisburn City Council | 9,285 | 0 | 2 | 266 | 35 | 41,800 |
| | Newtownabbey Borough Council | 8,822 | 782 | 0 | 0 | 0 | 32,778 |
| | North Down Borough Council | 6,462 | 1,718 | 0 | 40 | 0 | 30,660 |
| arc21 | 69,210 | 3,459 | 4 | 9,877 | 2,069 | 377,749 | |
| NWRWMG | Ballymoney Borough Council | 2,044 | 0 | 0 | 18 | 0 | 10,609 |
| | Coleraine Borough Council | 7,005 | 0 | 0 | 0 | 0 | 27,658 |
| | Derry City Council | 10,986 | 0 | 0 | 0 | 0 | 48,826 |
| | Limavady Borough Council | 4,422 | 0 | 0 | 0 | 0 | 13,766 |
| | Magherafelt District Council | 2,951 | 521 | 0 | 8 | 0 | 14,803 |
| | Moyle District Council | 1,919 | 2 | 0 | 0 | 0 | 7,894 |
| | Strabane District Council | 2,954 | 328 | 0 | 0 | 0 | 16,159 |
| | NWRWMG | 32,281 | 851 | 0 | 26 | 0 | 139,715 |
| SWaMP2008 | Armagh City + District Council | 3,710 | 344 | 0 | 0 | 0 | 17,710 |
| | Banbridge District Council | 3,208 | 0 | 0 | 0 | 0 | 14,230 |
| | Cookstown District Council | 2,781 | 228 | 0 | 8 | 0 | 12,569 |
| | Craigavon Borough Council | 6,066 | 2,021 | 0 | 0 | 12 | 34,827 |
| | Dungannon + South Tyrone BC | 6,872 | 257 | 0 | 0 | 0 | 21,196 |
| | Fermanagh District Council | 8,648 | 1,852 | 0 | 66 | 4 | 27,300 |
| | Newry + Mourne District Council | 7,757 | 1,940 | 0 | 0 | 0 | 36,267 |
| | Omagh District Council | 3,329 | 1,134 | 0 | 65 | 235 | 16,802 |
| | SWaMP2008 | 42,372 | 7,776 | 0 | 139 | 251 | 180,902 |
| | | | | | | | |
| | Northern Ireland | 143,863 | 12,086 | 4 | 10,041 | 2,320 | 698,366 |

Sources and categories of Municipal waste collected for disposal in Northern Ireland in 2008/09

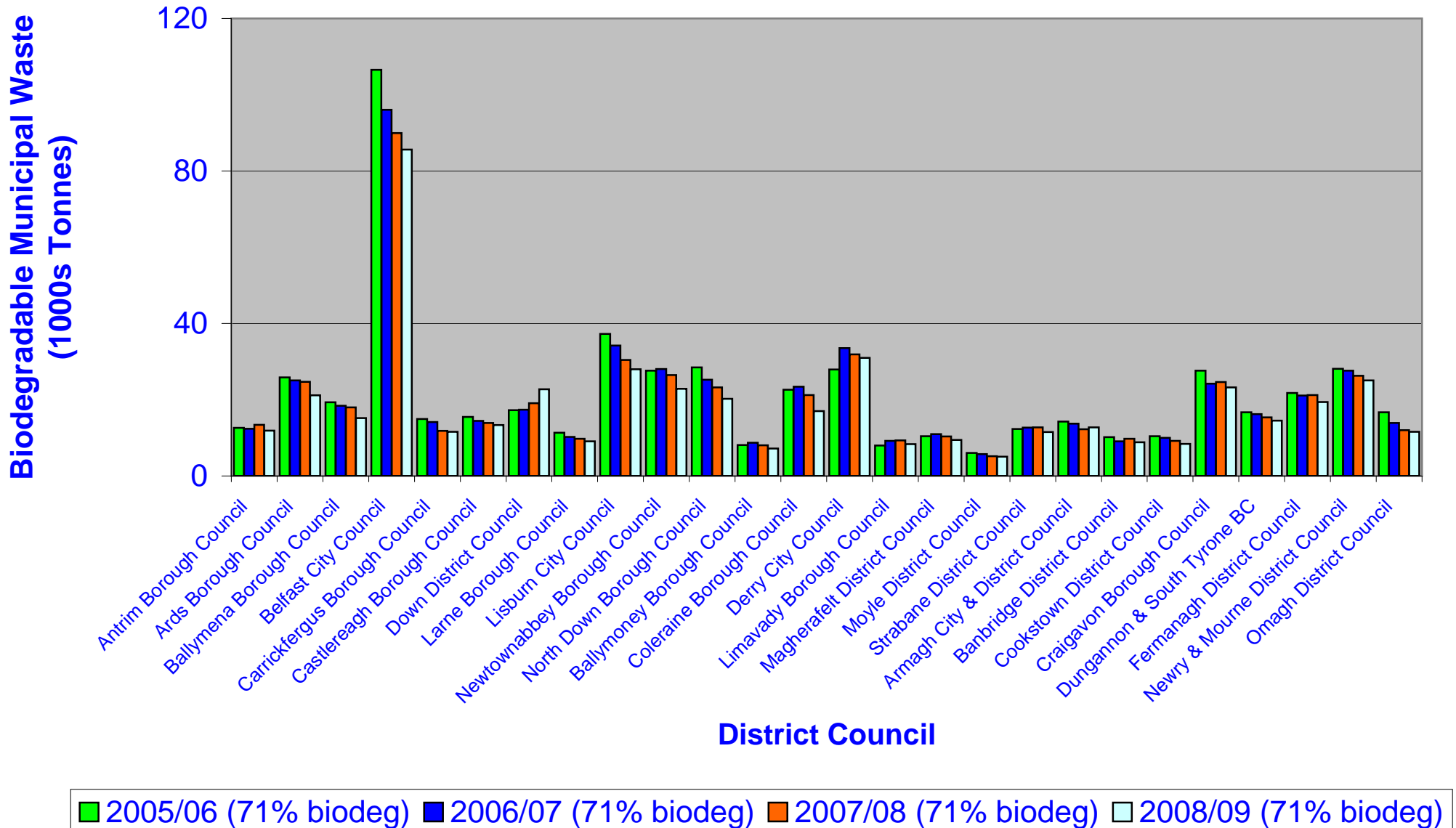


Reported Biodegradable Municipal waste (BMW) sent to landfill in N Ireland (2005/06 - 2008/09)

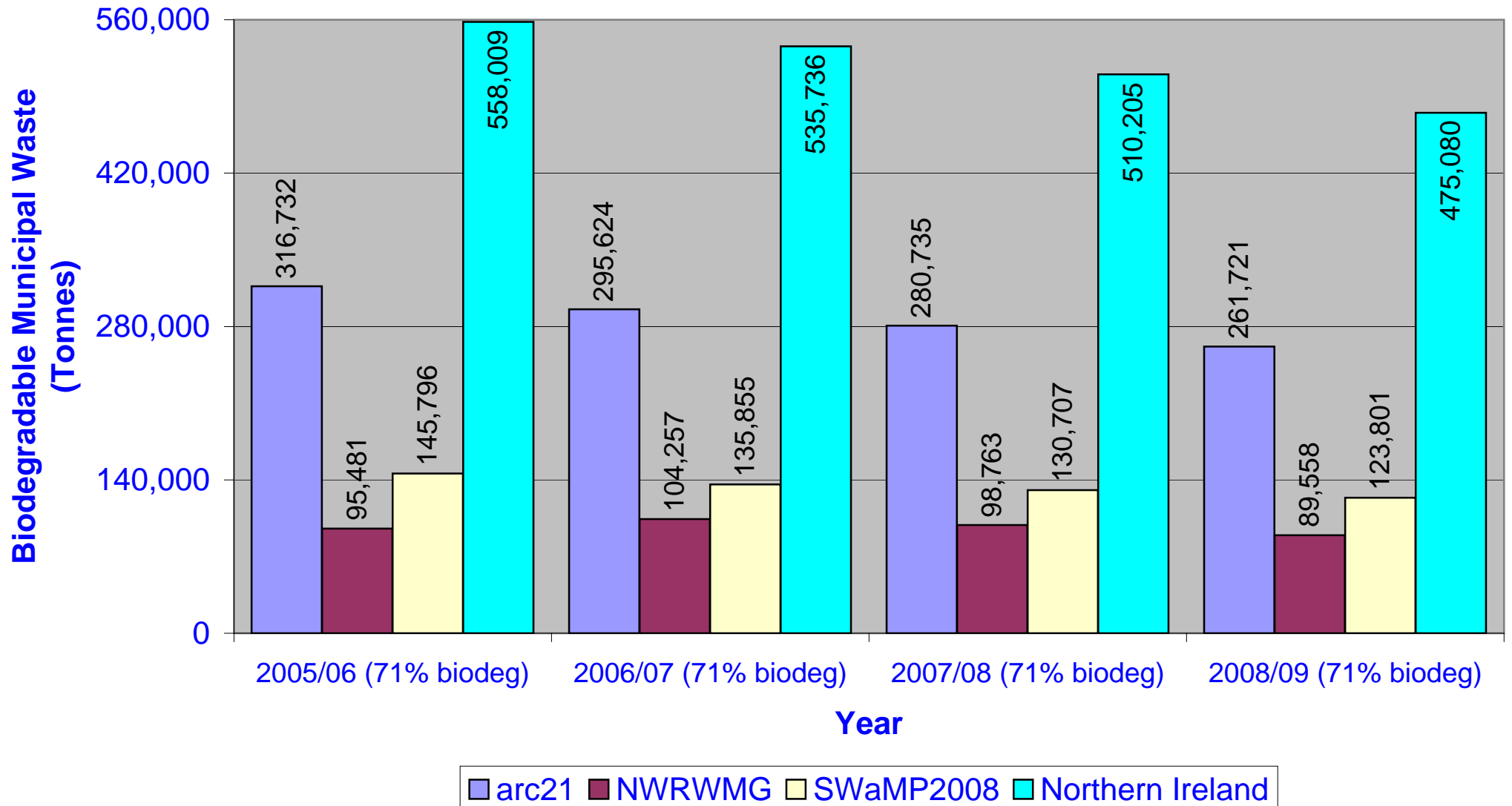
| | | | | | KPI (g) | | | | | |
|------------------------|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------------|---------------------------------|---------------------------------|------------------------------|----------------------|
| Waste Management Group | District Council | 2005/06 (71% biodeg) | 2006/07 (71% biodeg) | 2007/08 (71% biodeg) | 2008/09 (71% biodeg) | 2008/09 Allowance Allocation | 2008/09 Non-utilised Allowances | 2008/09 utilised Allowances (%) | 2009/10 Allowance Allocation | 2008/09 (64% biodeg) |
| arc21 | Antrim Borough Council | 12,635 | 12,402 | 13,417 | 11,911 | 18,138 | 6,227 | 65.67% | 13,605 | 9,500 |
| | Ards Borough Council | 25,851 | 25,046 | 24,701 | 21,156 | 27,695 | 6,539 | 76.39% | 20,798 | 17,920 |
| | Ballymena Borough Council | 19,355 | 18,439 | 17,990 | 15,197 | 21,849 | 6,652 | 69.55% | 16,384 | 12,773 |
| | Belfast City Council | 106,509 | 96,063 | 89,939 | 85,586 | 97,033 | 11,447 | 88.20% | 72,218 | 74,495 |
| | Carrickfergus Borough Council | 14,935 | 14,116 | 11,802 | 11,586 | 14,252 | 2,666 | 81.29% | 10,705 | 9,995 |
| | Castlereagh Borough Council | 15,496 | 14,450 | 13,882 | 13,369 | 24,097 | 10,728 | 55.48% | 17,987 | 11,191 |
| | Down District Council | 17,262 | 17,382 | 19,096 | 22,726 | 24,410 | 1,684 | 93.10% | 18,368 | 20,028 |
| | Larne Borough Council | 11,345 | 10,259 | 9,769 | 9,110 | 11,289 | 2,179 | 80.70% | 8,446 | 7,649 |
| | Lisburn City Council | 37,242 | 34,186 | 30,412 | 28,016 | 40,345 | 12,329 | 69.44% | 30,233 | 23,753 |
| | Newtownabbey Borough Council | 27,599 | 28,024 | 26,488 | 22,843 | 29,467 | 6,624 | 77.52% | 22,057 | 19,426 |
| | North Down Borough Council | 28,503 | 25,257 | 23,239 | 20,221 | 28,186 | 7,965 | 71.74% | 21,081 | 16,894 |
| | arc21 | 316,732 | 295,624 | 280,735 | 261,721 | 336,762 | 75,041 | 77.72% | 251,880 | 223,622 |
| NWRWMG | Ballymoney Borough Council | 8,119 | 8,724 | 8,048 | 7,172 | 10,550 | 3,378 | 67.98% | 7,960 | 6,112 |
| | Coleraine Borough Council | 22,604 | 23,411 | 21,203 | 17,027 | 20,569 | 3,542 | 82.78% | 15,395 | 14,578 |
| | Derry City Council | 27,909 | 33,509 | 31,900 | 30,962 | 39,397 | 8,435 | 78.59% | 29,568 | 27,428 |
| | Limavady Borough Council | 8,016 | 9,200 | 9,304 | 8,363 | 12,637 | 4,274 | 66.18% | 9,521 | 7,285 |
| | Magherafelt District Council | 10,445 | 10,977 | 10,354 | 9,438 | 15,326 | 5,888 | 61.58% | 11,545 | 7,849 |
| | Moyle District Council | 6,043 | 5,739 | 5,211 | 5,056 | 6,081 | 1,025 | 83.15% | 4,569 | 4,471 |
| | Strabane District Council | 12,345 | 12,697 | 12,743 | 11,540 | 14,287 | 2,747 | 80.77% | 10,725 | 10,058 |
| | NWRWMG | 95,481 | 104,257 | 98,763 | 89,558 | 118,847 | 29,289 | 75.36% | 89,283 | 77,781 |
| SWaMP2008 | Armagh City & District Council | 14,296 | 13,715 | 12,255 | 12,739 | 20,531 | 7,792 | 62.05% | 15,420 | 10,762 |
| | Banbridge District Council | 10,213 | 9,110 | 9,753 | 8,837 | 16,325 | 7,488 | 54.13% | 12,324 | 6,971 |
| | Cookstown District Council | 10,402 | 9,997 | 9,184 | 8,415 | 12,435 | 4,020 | 67.67% | 9,356 | 7,022 |
| | Craigavon Borough Council | 27,624 | 24,191 | 24,657 | 23,218 | 30,516 | 7,298 | 76.09% | 22,928 | 19,657 |
| | Dungannon & South Tyrone BC | 16,694 | 16,223 | 15,386 | 14,517 | 18,066 | 3,549 | 80.35% | 13,580 | 12,323 |
| | Fermanagh District Council | 21,740 | 21,117 | 21,209 | 19,419 | 21,619 | 2,200 | 89.82% | 16,229 | 16,770 |
| | Newry & Mourne District Council | 28,105 | 27,608 | 26,259 | 25,061 | 33,518 | 8,457 | 74.77% | 25,240 | 21,486 |
| | Omagh District Council | 16,722 | 13,894 | 12,004 | 11,595 | 18,305 | 6,710 | 63.34% | 13,760 | 9,784 |
| SWaMP2008 | 145,796 | 135,855 | 130,707 | 123,801 | 171,316 | 47,515 | 72.26% | 128,837 | 104,775 | |
| | | | | | | | | | | |
| | Northern Ireland | 558,009 | 535,736 | 510,205 | 475,080 | 626,925 | 151,845 | 75.78% | 470,000 | 406,179 |

www.ni-environment.gov.uk/other-index/content-databases/content-databases-landfillallowances.htm

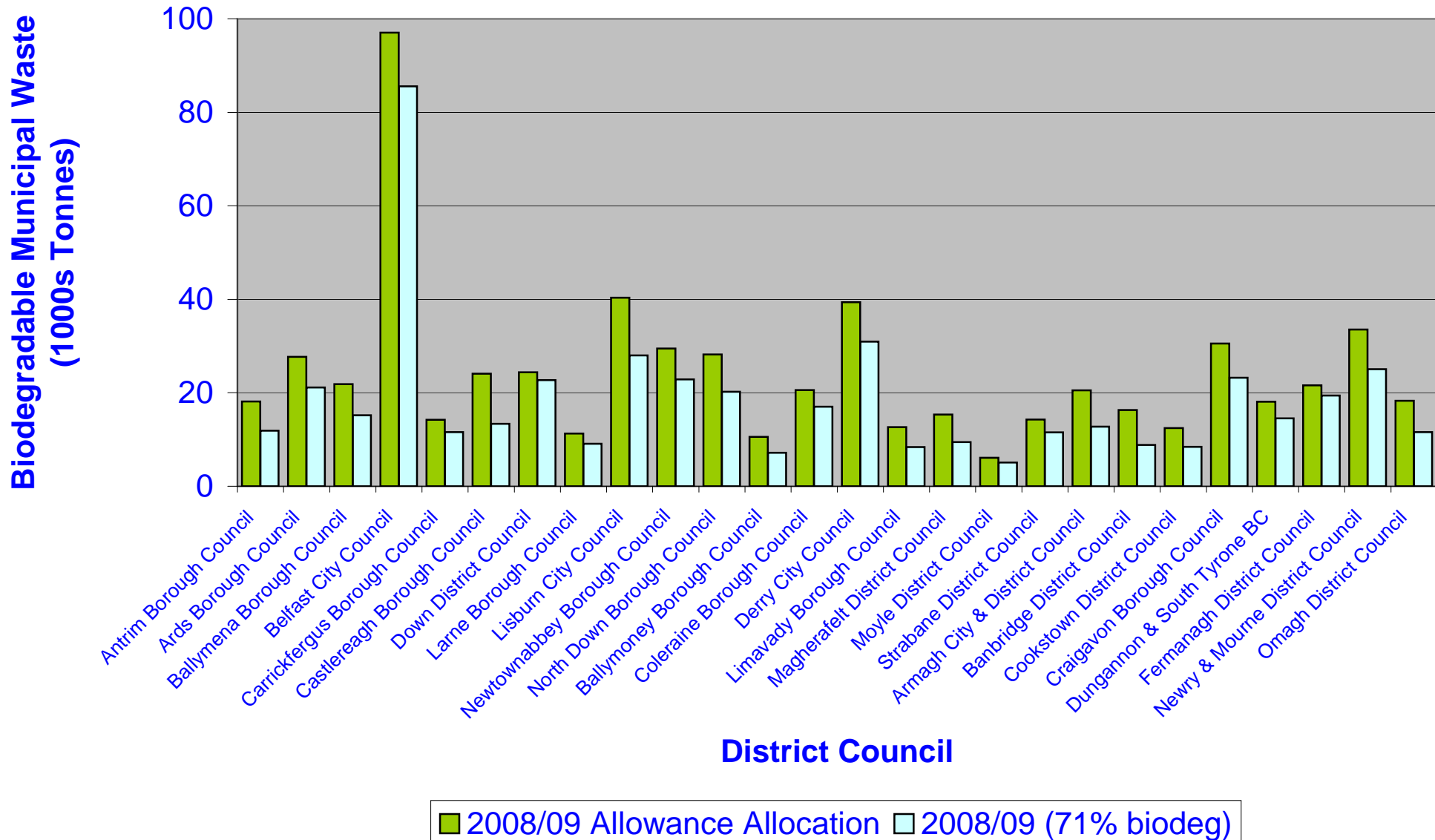
KPI (g) Reported BMW sent to landfill in Northern Ireland for each NILAS scheme year by council



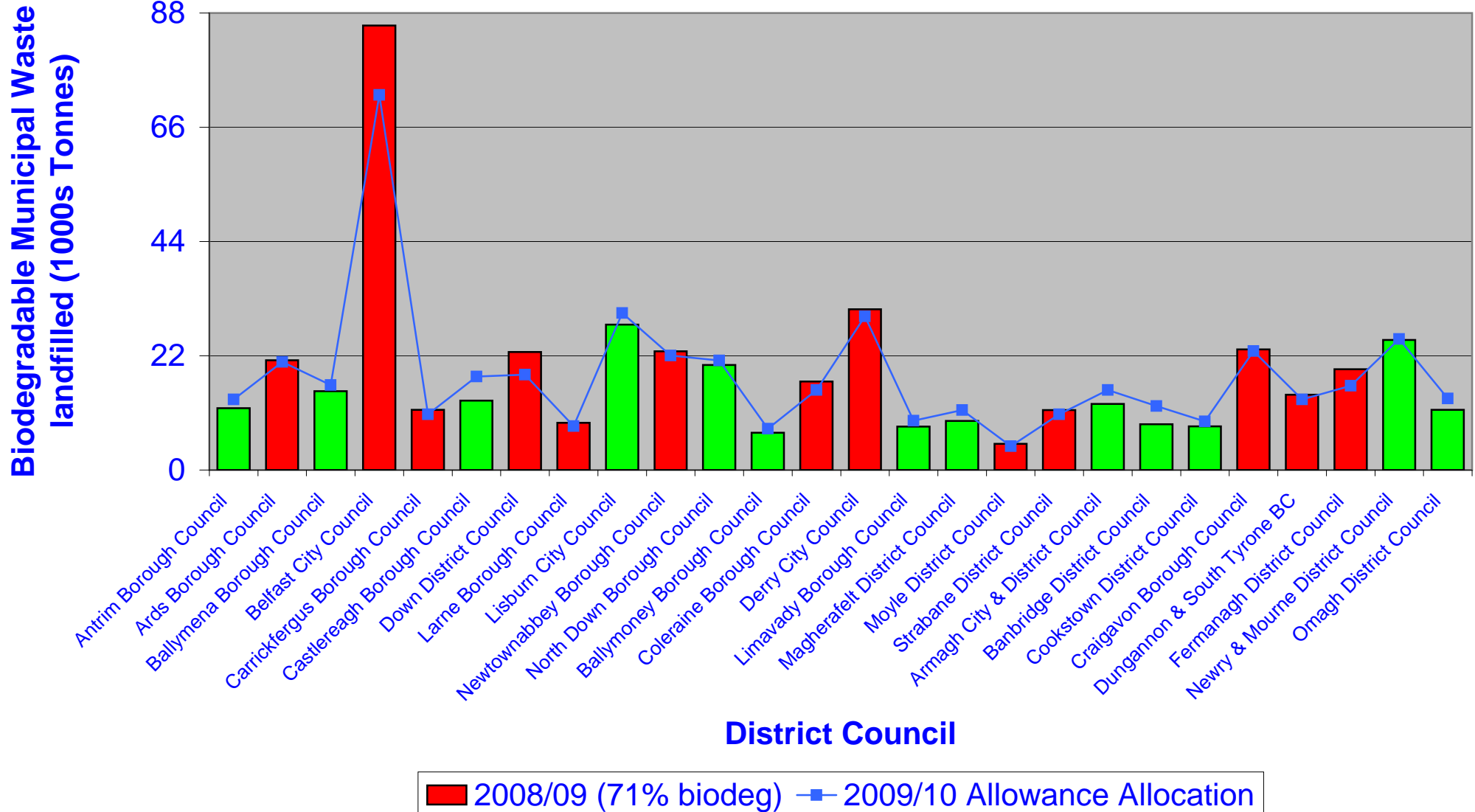
KPI (g) Reported BMW sent to landfill in Northern Ireland for each NILAS scheme year by Waste Management Group



Allocated & Utilised allowances in Northern Ireland in 2008/09 by council



Reported 2008/09 BMW sent to landfill in Northern Ireland compared to 2009/10 Landfill Directive first target year allowances



Reported 2008/09 BMW sent to landfill in Northern Ireland compared to 2009/10 Landfill Directive first target year allowances

